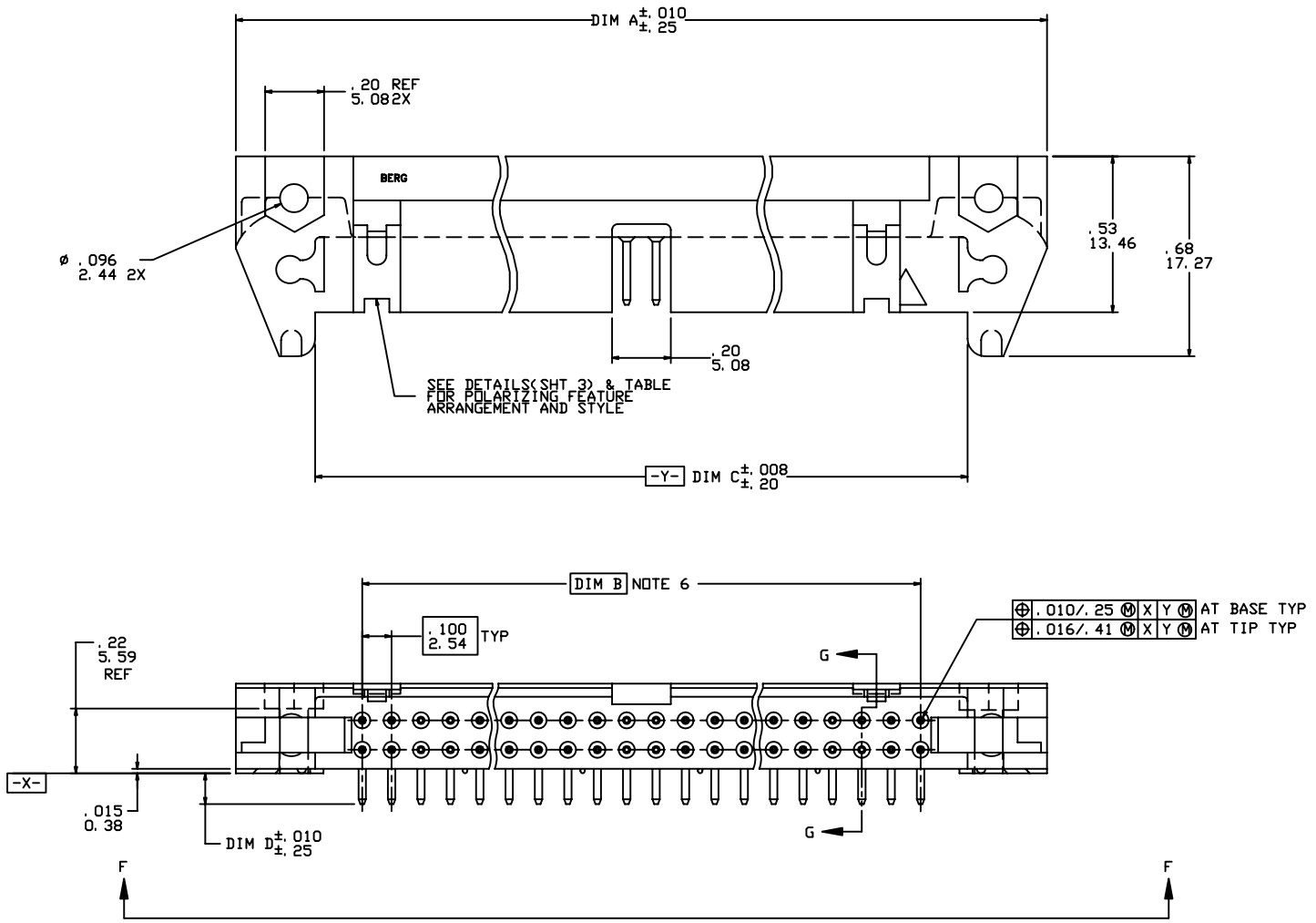
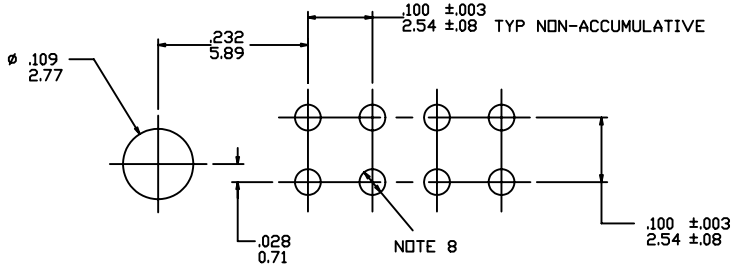


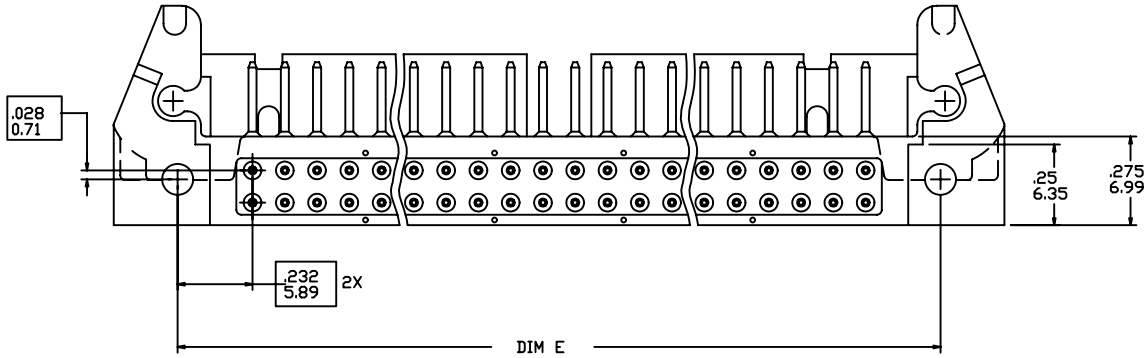
mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY	FCI www.fciconnect.com
ltr	ecn no	dr	date	linear	.XX±.01/.X±.3			
AC	140002	LSS	07/22/94		.XXX±.005/.XX±.13		projection	title HEADER, QUICKIE SEA, HORSE, RIGHT ANGLE
AD	N05-0129	ZC	5/20/05		.XXXX±.0020/.XXX±.051			
AE	N05-0151	WG	7/31/07	angles	0°±2°			
AF	N08-0175	R.B	2008/08/22	dr	J. SHREINER	1/16/90	INCH/MM	product family QUICKIE / code –
				engr	M. SMYK	1/16/90		size A / dwg no 65823 / sheet 1 of 21
				chr	M. SMYK	1/16/90	scale 5:1	
				appd	M. SMYK	1/16/90		

AE	sheet	revision	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF
21	index	sheet	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20

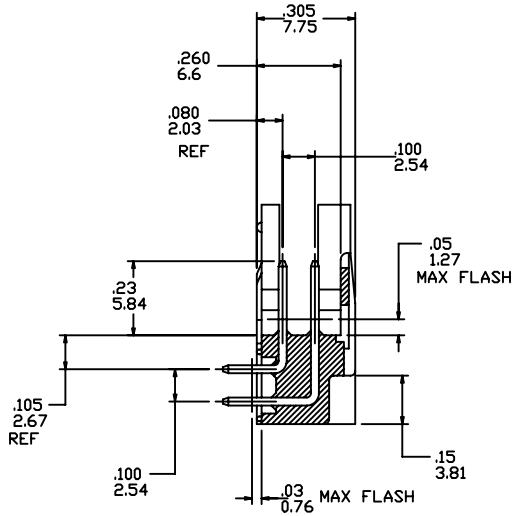
PDM: Rev:AF STATUS:Released Printed: Sep 15, 2009



RECOMMENDED HOLE PATTERN
SCALE 10:1



VIEW F-F

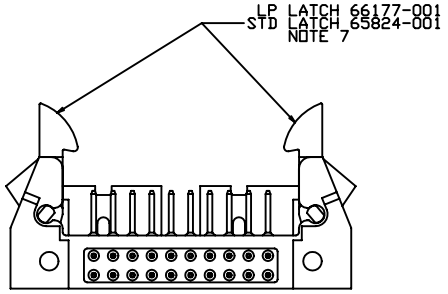


SECTION G-G
ROTATED 90°CW

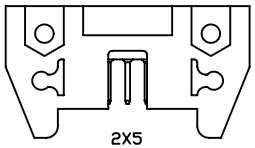
mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY	FCI www.fciconnect.com	
ltr	ecn no	dr	date	linear	.XX±.01/.X±.3				
AF					.XXX±.005/.XX±.13		projection	title HEADER, QUICKIE SEA, HORSE, RIGHT ANGLE	
					.XXXX±.0020/.XXX±.051				
				angles	0°±2°				
				dr	J. SHREINER	1/16/90	INCH/MM	product family QUICKIE	code –
				engr	M. SMYK	1/16/90		size A dwg no 65823	sheet 2 of 21
				chr	M. SMYK	1/16/90	scale 5:1		
				appd	M. SMYK	1/16/90			

	sheet	revision
21	index	sheet

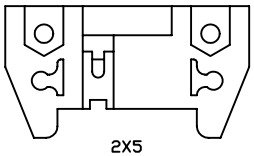
PDM: Rev:AF STATUS:Released Printed: Sep 15, 2009



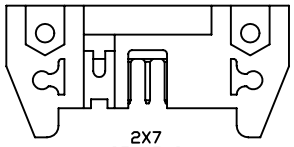
HEADER WITH LATCHES



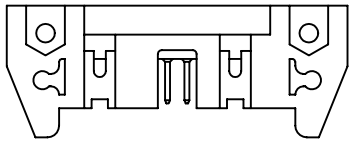
2X5
STYLE A



2X5
STYLE B



2X7
STYLE C



2X8 THRU 2X30
(2X10 SHOWN)
STYLE D

ALL SIZES
STYLE E

NOTES:

1. RECOMMENDED MOUNTING SCREW SIZE: #2-56 FILLISTER HD MACH SCREW, 3/8" LG FOR 1/16" & 3/32" BOARD, 7/16" LG FOR 1/8" BOARD.
2. MOLDING MAT'L: 30% GLASS FILLED POLYESTER, FLAME RETARDANT PER UL-94V-0, COLOR: BLUE.
3. PIN MAT'L: 3/4 HARD PHOS BRONZE ALLOY UNS C-51000.
4. 1 ° MAX DRAFT PERMISSIBLE ON ALL SURFACES UNLESS OTHERWISE SPECIFIED.
5. PLATING ON LEAD-IN PORTION OF PIN IS MANUFACTURING OPTION.
6. [B] BASIC DIM SHALL BE LOCATED SYMMETRICAL TO DATUM -Y-.
7. LOW PROFILE LATCHES TO BE USED WITH FEMALE CONNECTOR WITHOUT STRAIN RELIEF.
   STANDARD LATCHES TO BE USED WITH FEMALE CONNECTOR WITH STRAIN RELIEF.
8. .040±.003/1.02±.08 DIA HOLE TYP FOR SQ PINS, .035±.003/.89±.08. DIA HOLE TYP FOR RND PINS.
9. A. RETENTION FEATURE AVAILABLE ON CONNECTORS WITH .105/2.67, .120/3.05, OR .150/3.81 TAIL LENGTH. RETENTION P/N INCLUDES THE LETTER "R" AFTER THE EXISTING P/N.
   EXAMPLE: 65823-XXX FOR EXISTING P/N
   65823-XXXR FOR RETENTION P/N
   RETENTION FEATURE LOCATION IS MANUFACTURERS OPTION.
   B. ROUND PINS HAVE 15 LBS/6.8 KGS MAX INSERTION AND .25 LB/.1 KG MIN RETENTION FORCE WHEN USED IN .035±.003/.89±.08 DIA HOLES AND .062/1.57 THICK PC BOARD.
   C. SQUARE PINS HAVE A 15 LBS/6.8 KG MAX INSERTION AND .5 LB/.2 KG MIN RETENTION FORCE WHEN USED IN .040±.003/1.02±.08 DIA HOLES AND .062/1.57 THICK PC BOARD.
10. 65496-***LF IS JUST A LEAD FREE PRODUCT.
11. THE HOUSING OF XXXXX-XYYLF WILL WITHSTAND EXPOSUURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER PROCESS.
12. PLATING OPTION: MAYBE EITHER GOLD OR GXT PLATING AT MANUFACTURER'S OPTION .

mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY	FCI www.fciconnect.com
ltr	ecn no	dr	date	linear	.XX±.01/.X±.3			
AF					.XXX±.005/.XX±.13		projection	title HEADER, QUICKIE SEA, HORSE, RIGHT ANGLE
					.XXXX±.0020/.XXX±.051			
				angles	0°±2°			
				dr	J. SHREINER	1/16/90	INCH/MM	product family QUICKIE / code –
				engr	M. SMYK	1/16/90		size A / dwg no 65823
				chr	M. SMYK	1/16/90	scale 5:1	sheet 3 of 21
				appd	M. SMYK	1/16/90		

	sheet	revision
21	index	sheet

PDM: Rev:AF STATUS:Released Printed: Sep 15, 2009

	SIZE	LATCHES NOTE 7	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING NOTE 12	STYLE
65823-001(LF)	2x5	NO	RND	1.260/32.00	.400/10.16	.720/18.29	.105/2.67	.86/21.8	30u"/.76 Au OVER 50u"/1.27uNi	A
-002(LF)			SQ				.105/2.67		150u"/3.81u Sn	
-003(LF)			RND				.150/3.81		30u"/.76 Au OVER 50u"/1.27uNi	
-004(LF)			SQ				.150/3.81		150u"/3.81u Sn	
-005(LF)			SQ				.675/17.15		30u"/.76 Au OVER 50u"/1.27uNi	
-006(LF)	2x5		SQ	1.260/32.00	.400/10.16	.720/18.29	.675/17.15	.86/21.8	150u"/3.81u Sn	A
-007(LF)	2x7		RND	1.460/37.08	.600/15.24	.920/23.37	.105/2.67	1.06/26.9	30u"/.76 Au OVER 50u"/1.27uNi	C
-008(LF)			SQ				.105/2.67		150u"/3.81u Sn	
-009(LF)			RND				.150/3.81		30u"/.76 Au OVER 50u"/1.27uNi	
-010(LF)			SQ				.150/3.81		150u"/3.81u Sn	
-011(LF)			SQ				.675/17.15		30u"/.76 Au OVER 50u"/1.27uNi	
-012(LF)	2x7		SQ	1.460/37.08	.600/15.24	.920/23.37	.675/17.15	1.06/26.9	150u"/3.81u Sn	C
-013(LF)	2x8		RND	1.560/39.62	.700/17.78	1.020/25.91	.105/2.67	1.16/29.4	30u"/.76 Au OVER 50u"/1.27uNi	D
-014(LF)			SQ				.105/2.67		150u"/3.81u Sn	
-015(LF)			RND				.150/3.81		30u"/.76 Au OVER 50u"/1.27uNi	
-016(LF)			SQ				.150/3.81		150u"/3.81u Sn	
-017(LF)			SQ				.675/17.15		30u"/.76 Au OVER 50u"/1.27uNi	
-018(LF)	2x8		SQ	1.560/39.62	.700/17.78	1.020/25.91	.675/17.15	1.16/29.4	150u"/3.81u Sn	
-019(LF)	2x10		RND	1.760/44.70	.900/22.86	1.220/30.99	.105/2.67	1.36/34.5	30u"/.76 Au OVER 50u"/1.27uNi	
-020(LF)			SQ				.105/2.67		150u"/3.81u Sn	
-021(LF)			RND				.150/3.81		30u"/.76 Au OVER 50u"/1.27uNi	
-022(LF)			SQ				.150/3.81		150u"/3.81u Sn	
-023(LF)			SQ				.675/17.15		30u"/.76 Au OVER 50u"/1.27uNi	
-024(LF)	2x10		SQ	1.760/44.70	.900/22.86	1.220/30.99	.675/17.15	1.36/34.5	150u"/3.81u Sn	
-025(LF)	2x13		RND	2.060/52.32	1.200/30.48	1.520/38.61	.105/2.67	1.66/42.1	30u"/.76 Au OVER 50u"/1.27uNi	
-026(LF)			SQ				.105/2.67		150u"/3.81u Sn	
-027(LF)			RND				.150/3.81		30u"/.76 Au OVER 50u"/1.27uNi	
-028(LF)			SQ				.150/3.81		150u"/3.81u Sn	
-029(LF)			SQ				.675/17.15		30u"/.76 Au OVER 50u"/1.27uNi	
-030(LF)	2x13		SQ	2.060/52.32	1.200/30.48	1.520/38.61	.675/17.15	1.66/42.1	150u"/3.81u Sn	
-031(LF)	2x17		RND	2.460/62.48	1.600/40.64	1.920/48.77	.105/2.67	2.06/52.3	30u"/.76 Au OVER 50u"/1.27uNi	
-032(LF)			SQ				.105/2.67		150u"/3.81u Sn	
-033(LF)			RND				.150/3.81		30u"/.76 Au OVER 50u"/1.27uNi	
-034(LF)			SQ				.150/3.81		150u"/3.81u Sn	
-035(LF)			SQ				.675/17.15		30u"/.76 Au OVER 50u"/1.27uNi	
65823-036(LF)	2x17	NO	SQ	2.460/62.48	1.600/40.64	1.920/48.77	.675/17.15	2.06/52.3	150u"/3.81u Sn	D

mat'l. code			
ltr	ecn no	dr	date
AF			

tolerances unless otherwise specified

linear	.XX±.01/.X±.3
	.XXX±.005/.XX±.13
	.XXXX±.0020/.XXX±.051
angles	0°±2°

dr	J. SHREINER	1/16/90
engr	M. SMYK	1/16/90
chr	M. SMYK	1/16/90
appd	M. SMYK	1/16/90

CUSTOMER COPY

projection

INCH/MM

scale 5:1

www.fciconnect.com

title: HEADER, QUICKIE SEA, HORSE, RIGHT ANGLE

product family: QUICKIE

code: –

size: A

dwg no: 65823

sheet: 4 of 21

	sheet	revision
21	index	sheet

PDM: Rev:AF

STATUS:Released

Printed: Sep 15, 2009

	SIZE	LATCHES NOTE 7	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING NOTE 12	STYLE
65823-037(LF)	2x20	NO	RND	2.760/70.10	1.900/48.26	2.220/56.39	.105/2.67	2.36/59.9	30u"/.76u Au OVER 50u"/1.27u Ni	D
-038(LF)			SQ				.105/2.67		150u"/3.81u Sn	
-039(LF)			RND				.150/3.81		30u"/.76u Au OVER 50u"/1.27u Ni	
-040(LF)			SQ				.150/3.81		150u"/3.81u Sn	
-041(LF)			SQ				.675/17.15		30u"/.76u Au OVER 50u"/1.27u Ni	
-042(LF)	2x20		SQ	2.760/70.10	1.900/48.26	2.220/56.39	.675/17.15	2.36/59.9	150u"/3.81u Sn	
-043(LF)	2x25		RND	3.260/82.80	2.400/60.96	2.720/69.09	.105/2.67	2.86/72.6	30u"/.76u Au OVER 50u"/1.27u Ni	
-044(LF)			SQ				.105/2.67		150u"/3.81u Sn	
-045(LF)			RND				.150/3.81		30u"/.76u Au OVER 50u"/1.27u Ni	
-046(LF)			SQ				.150/3.81		150u"/3.81u Sn	
-047(LF)			SQ				.675/17.15		30u"/.76u Au OVER 50u"/1.27u Ni	
-048(LF)	2x25	NO	SQ	3.260/82.80	2.400/60.96	2.720/69.09	.675/17.15	2.86/72.6	150u"/3.81u Sn	D
-049(LF)	2x5	STD	RND	1.260/32.00	.400/10.16	.720/18.29	.105/2.67	.86/21.8	30u"/.76u Au OVER 50u"/1.27u Ni	A
-050(LF)			SQ				.105/2.67		150u"/3.81u Sn	
-051(LF)			RND				.150/3.81		30u"/.76u Au OVER 50u"/1.27u Ni	
-052(LF)			SQ				.150/3.81		150u"/3.81u Sn	
-053(LF)			SQ				.675/17.15		30u"/.76u Au OVER 50u"/1.27u Ni	
-054(LF)	2x5		SQ	1.260/32.00	.400/10.16	.720/18.29	.675/17.15	.86/21.8	150u"/3.81u Sn	A
-055(LF)	2x7		RND	1.460/37.08	.600/15.24	.920/23.37	.105/2.67	1.06/26.9	30u"/.76u Au OVER 50u"/1.27u Ni	C
-056(LF)			SQ				.105/2.67		150u"/3.81u Sn	
-057(LF)			RND				.150/3.81		30u"/.76u Au OVER 50u"/1.27u Ni	
-058(LF)			SQ				.150/3.81		150u"/3.81u Sn	
-059(LF)			SQ				.675/17.15		30u"/.76u Au OVER 50u"/1.27u Ni	
-060(LF)	2x7		SQ	1.460/37.08	.600/15.24	.920/23.37	.675/17.15	1.06/26.9	150u"/3.81u Sn	C
-061(LF)	2x8		RND	1.560/39.62	.700/17.78	1.020/25.91	.105/2.67	1.16/29.4	30u"/.76u Au OVER 50u"/1.27u Ni	D
-062(LF)			SQ				.105/2.67		150u"/3.81u Sn	
-063(LF)			RND				.150/3.81		30u"/.76u Au OVER 50u"/1.27u Ni	
-064(LF)			SQ				.150/3.81		150u"/3.81u Sn	
-065(LF)			SQ				.675/17.15		30u"/.76u Au OVER 50u"/1.27u Ni	
-066(LF)	2x8		SQ	1.560/39.62	.700/17.78	1.020/25.91	.675/17.15	1.16/29.4	150u"/3.81u Sn	
-067(LF)	2x10		RND	1.760/44.70	.900/22.86	1.220/30.99	.105/2.67	1.36/34.5	30u"/.76u Au OVER 50u"/1.27u Ni	
-068(LF)			SQ				.105/2.67		150u"/3.81u Sn	
-069(LF)			RND				.150/3.81		30u"/.76u Au OVER 50u"/1.27u Ni	
-070(LF)			SQ				.150/3.81		150u"/3.81u Sn	
-071(LF)			SQ				.675/17.15		30u"/.76u Au OVER 50u"/1.27u Ni	
65823-072(LF)	2x10	STD	SQ	1.760/44.70	.900/22.86	1.220/30.99	.675/17.15	1.36/34.5	150u"/3.81u Sn	D

mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY	www.fciconnect.com
ltr	ecn no	dr	date	linear	.XX±.01/.X±.3			
AF					.XXX±.005/.XX±.13		projection	title HEADER, QUICKIE SEA, HORSE, RIGHT ANGLE
					.XXXX±.0020/.XXX±.051			
				angles	0°±2°			
				dr	J. SHREINER	1/16/90	INCH/MM	product family QUICKIE / code —
				engr	M. SMYK	1/16/90		size dwg no / sheet
				qlty	M. SMYK	1/16/90	scale	
				appd	M. SMYK	1/16/90	5:1	A 65823 5 of 21

	SIZE	LATCHES NOTE 7	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING NOTE 12	STYLE
65823-073 (LF)	2x13	STD	RND	2.060/52.32	1.200/30.48	1.520/38.61	.105/2.67	1.66/42.1	30u" /.76u Au OVER 50u" /1.27u Ni	D
-074 (LF)			SQ				.105/2.67		150u" /3.81u' 1/27u Ni	
-075 (LF)			RND				.150/3.81		30u" /.76u Au OVER 50u" /1.27u Ni	
-076 (LF)			SQ				.150/3.81		150u" /3.81u' 1/27u Ni	
-077 (LF)			SQ				.675/17.15		30u" /.76u Au OVER 50u" /1.27u Ni	
-078 (LF)	2x13		SQ	2.060/52.32	1.200/30.48	1.520/38.61	.675/17.15	1.66/42.1	150u" /3.81u' 1/27u Ni	
-079 (LF)	2x17		RND	2.460/62.48	1.600/40.64	1.920/48.77	.105/2.67	2.06/52.3	30u" /.76u Au OVER 50u" /1.27u Ni	
-080 (LF)			SQ				.105/2.67		150u" /3.81u' 1/27u Ni	
-081 (LF)			RND				.150/3.81		30u" /.76u Au OVER 50u" /1.27u Ni	
-082 (LF)			SQ				.150/3.81		150u" /3.81u' 1/27u Ni	
-083 (LF)			SQ				.675/17.15		30u" /.76u Au OVER 50u" /1.27u Ni	
-084 (LF)	2x17		SQ	2.460/62.48	1.600/40.64	1.920/48.77	.675/17.15	2.06/52.3	150u" /3.81u' 1/27u Ni	
-085 (LF)	2x20		RND	2.760/70.10	1.900/48.26	2.220/56.39	.105/2.67	2.36/59.9	30u" /.76u Au OVER 50u" /1.27u Ni	
-086 (LF)			SQ				.105/2.67		150u" /3.81u' 1/27u Ni	
-087 (LF)			RND				.150/3.81		30u" /.76u Au OVER 50u" /1.27u Ni	
-088 (LF)			SQ				.150/3.81		150u" /3.81u' 1/27u Ni	
-089 (LF)			SQ				.675/17.15		30u" /.76u Au OVER 50u" /1.27u Ni	
-090 (LF)	2x20		SQ	2.760/70.10	1.900/48.26	2.220/56.39	.675/17.15	2.36/59.9	150u" /3.81u' 1/27u Ni	
-091 (LF)	2x25		RND	3.260/82.80	2.400/60.96	2.720/69.09	.105/2.67	2.86/72.6	30u" /.76u Au OVER 50u" /1.27u Ni	
-092 (LF)			SQ				.105/2.67		150u" /3.81u' 1/27u Ni	
-093 (LF)			RND				.150/3.81		30u" /.76u Au OVER 50u" /1.27u Ni	
-094 (LF)			SQ				.150/3.81		150u" /3.81u' 1/27u Ni	
-095 (LF)			SQ				.675/17.15		30u" /.76u Au OVER 50u" /1.27u Ni	
-096 (LF)	2x25	STD	SQ	3.260/82.80	2.400/60.96	2.720/69.09	.675/17.15	2.86/72.6	150u" /3.81u' 1/27u Ni	
-097 (LF)	2x30	NO	RND	3.760/95.50	2.900/73.66	3.220/81.79	.105/2.67	3.36/85.3	30u" /.76u Au OVER 50u" /1.27u Ni	
-098 (LF)			SQ				.105/2.67		150u" /3.81u' 1/27u Ni	
-099 (LF)			RND				.150/3.81		30u" /.76u Au OVER 50u" /1.27u Ni	
-100 (LF)			SQ				.150/3.81		150u" /3.81u' 1/27u Ni	
-101 (LF)			SQ				.675/17.15		30u" /.76u Au OVER 50u" /1.27u Ni	
-102 (LF)		NO	SQ				.675/17.15		150u" /3.81u' 1/27u Ni	
-103 (LF)		STD	RND				.105/2.67		30u" /.76u Au OVER 50u" /1.27u Ni	
-104 (LF)			SQ				.105/2.67		150u" /3.81u' 1/27u Ni	
-105 (LF)			RND				.150/3.81		30u" /.76u Au OVER 50u" /1.27u Ni	
-106 (LF)			SQ				.150/3.81		150u" /3.81u' 1/27u Ni	
-107 (LF)			SQ				.675/17.15		30u" /.76u Au OVER 50u" /1.27u Ni	
65823-108 (LF)	2x30	STD	SQ	3.760/95.50	2.900/73.66	3.220/81.79	.675/17.15	3.36/85.3	150u" /3.81u' 1/27u Ni	D

mat'l. code			
ltr	ecn no	dr	date
AF			

tolerances unless otherwise specified

linear	.XX±.01/.X±.3
	.XXX±.005/.XX±.13
	.XXXX±.0020/.XXX±.051
angles	0°±2°

dr	J. SHREINER	1/16/90
engr	M. SMYK	1/16/90
chr	M. SMYK	1/16/90
appd	M. SMYK	1/16/90

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projection

INCH/MM

scale 5:1

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title HEADER, QUICKIE
SEA, HORSE, RIGHT ANGLE

product family QUICKIE

code –

size A | dwg no 65823

sheet 6 of 21

	sheet	revision
21	index	sheet

PDM: Rev:AF

STATUS: Released

Printed: Sep 15, 2009

	SIZE	LATCHES NOTE 7	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING NOTE 12	STYLE
65823-109(LF)	2x5	NO	SQ	1.260/32.00	.400/10.16	.720/18.29	.105/2.67	.86/21.8	30u"/.76u Au OVER 50u"/1.27u Ni	A
-110(LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C
-111(LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D
-112(LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5		
-113(LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1		
-114(LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3		
-115(LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9		
-116(LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6		
-117(LF)	2x30	NO		3.760/95.50	2.900/73.66	3.220/81.79		3.36/85.3		D
-118(LF)	2x5	STD		1.260/32.00	.400/10.16	.720/18.29		.86/21.8		A
-119(LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C
-120(LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D
-121(LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5		
-122(LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1		
-123(LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3		
-124(LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9		
-125(LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6		
-126(LF)	2x30	STD	SQ	3.760/95.50	2.900/73.66	3.220/81.79	.105/2.67	3.36/85.3	30u"/.76u Au OVER 50u"/1.27u Ni	D
-127(LF)	2x5	NO	RND	1.260/32.00	.400/10.16	.720/18.29	.150/3.81	.86/21.8	30u"/.76u GXT/GOLD FLASH	A
-128(LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C
-129(LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D
-130(LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5		
-131(LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1		
-132(LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3		
-133(LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9		
-134(LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6		
-135(LF)	2x30	NO		3.760/95.50	2.900/73.66	3.220/81.79		3.36/85.3		D
-136(LF)	2x5	STD		1.260/32.00	.400/10.16	.720/18.29		.86/21.8		A
-137(LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C
-138(LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D
-139(LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5		
-140(LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1		
-141(LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3		
-142(LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9		
-143(LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6		
65823-144(LF)	2x30	STD	RND	3.760/95.50	2.900/73.66	3.220/81.79	.150/3.81	3.36/85.3	30u"/.76u GXT/GOLD FLASH	D

mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY	www.fciconnect.com
ltr	ecn no	dr	date	linear	.XX±.01/.X±.3			
AF					.XXX±.005/.XX±.13		projection	title HEADER, QUICKIE SEA, HORSE, RIGHT ANGLE
					.XXXX±.0020/.XXX±.051			
				angles	0°±2°			
				dr	J. SHREINER	1/16/90	INCH/MM	product family QUICKIE / code –
				engr	M. SMYK	1/16/90		size A / dwg no 65823 / sheet 7 of 21
				chr	M. SMYK	1/16/90	scale 5:1	
				appd	M. SMYK	1/16/90		

	sheet	revision
21	index	sheet

PDM: Rev:AF STATUS:Released Printed: Sep 15, 2009

	SIZE	LATCHES NOTE 7	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING NOTE 12	STYLE
65823-145 (LF)	2x5	LP	RND	1.260/32.00	.400/10.16	.720/18.29	.105/2.67	.86/21.8	30u" /.76u Au OVER 50u" /1.27u Ni	A
-146 (LF)			SQ				.105/2.67		150u" /3.81u Sn	
-147 (LF)			RND				.150/3.81		30u" /.76u Au OVER 50u" /1.27u Ni	
-148 (LF)			SQ				.150/3.81		150u" /3.81u Sn	
-149 (LF)			SQ				.675/17.15		30u" /.76u Au OVER 50u" /1.27u Ni	
-150 (LF)	2x5		SQ	1.260/32.00	.400/10.16	.720/18.29	.675/17.15	.86/21.8	150u" /3.81u Sn	A
-151 (LF)	2x7		RND	1.460/37.08	.600/15.24	.920/23.37	.105/2.67	1.06/26.9	30u" /.76u Au OVER 50u" /1.27u Ni	C
-152 (LF)			SQ				.105/2.67		150u" /3.81u Sn	
-153 (LF)			RND				.150/3.81		30u" /.76u Au OVER 50u" /1.27u Ni	
-154 (LF)			SQ				.150/3.81		150u" /3.81u Sn	
-155 (LF)			SQ				.675/17.15		30u" /.76u Au OVER 50u" /1.27u Ni	
-156 (LF)	2x7		SQ	1.460/37.08	.600/15.24	.920/23.37	.675/17.15	1.06/26.9	150u" /3.81u Sn	C
-157 (LF)	2x8		RND	1.560/39.62	.700/17.78	1.020/25.91	.105/2.67	1.16/29.4	30u" /.76u Au OVER 50u" /1.27u Ni	D
-158 (LF)			SQ				.105/2.67		150u" /3.81u Sn	
-159 (LF)			RND				.150/3.81		30u" /.76u Au OVER 50u" /1.27u Ni	
-160 (LF)			SQ				.150/3.81		150u" /3.81u Sn	
-161 (LF)			SQ				.675/17.15		30u" /.76u Au OVER 50u" /1.27u Ni	
-162 (LF)	2x8		SQ	1.560/39.62	.700/17.78	1.020/25.91	.675/17.15	1.16/29.4	150u" /3.81u Sn	
-163 (LF)	2x10		RND	1.760/44.70	.900/22.86	1.220/30.99	.105/2.67	1.36/34.5	30u" /.76u Au OVER 50u" /1.27u Ni	
-164 (LF)			SQ				.105/2.67		150u" /3.81u Sn	
-165 (LF)			RND				.150/3.81		30u" /.76u Au OVER 50u" /1.27u Ni	
-166 (LF)			SQ				.150/3.81		150u" /3.81u Sn	
-167 (LF)			SQ				.675/17.15		30u" /.76u Au OVER 50u" /1.27u Ni	
-168 (LF)	2x10		SQ	1.760/44.70	.900/22.86	1.220/30.99	.675/17.15	1.36/34.5	150u" /3.81u Sn	
-169 (LF)	2x13		RND	2.060/52.32	1.200/30.48	1.520/38.61	.105/2.67	1.66/42.1	30u" /.76u Au OVER 50u" /1.27u Ni	
-170 (LF)			SQ				.105/2.67		150u" /3.81u Sn	
-171 (LF)			RND				.150/3.81		30u" /.76u Au OVER 50u" /1.27u Ni	
-172 (LF)			SQ				.150/3.81		150u" /3.81u Sn	
-173 (LF)			SQ				.675/17.15		30u" /.76u Au OVER 50u" /1.27u Ni	
-174 (LF)	2x13		SQ	2.060/52.32	1.200/30.48	1.520/38.61	.675/17.15	1.66/42.1	150u" /3.81u Sn	
-175 (LF)	2x17		RND	2.460/62.48	1.600/40.64	1.920/48.77	.105/2.67	2.06/52.3	30u" /.76u Au OVER 50u" /1.27u Ni	
-176 (LF)			SQ				.105/2.67		150u" /3.81u Sn	
-177 (LF)			RND				.150/3.81		30u" /.76u Au OVER 50u" /1.27u Ni	
-178 (LF)			SQ				.150/3.81		150u" /3.81u Sn	
-179 (LF)			SQ				.675/17.15		30u" /.76u Au OVER 50u" /1.27u Ni	
65823-180 (LF)	2x17	LP	SQ	2.460/62.48	1.600/40.64	1.920/48.77	.675/17.15	2.06/52.3	150u" /3.81u Sn	D

mat'l. code			
ltr	ecn no	dr	date
AF			

tolerances unless otherwise specified

linear	.XX±.01/.X±.3
	.XXX±.005/.XX±.13
	.XXXX±.0020/.XXX±.051
angles	0°±2°

dr	J. SHREINER	1/16/90
engr	M. SMYK	1/16/90
chr	M. SMYK	1/16/90
appd	M. SMYK	1/16/90

CUSTOMER COPY

projection

INCH/MM

scale 5:1

www.fciconnect.com

title: HEADER, QUICKIE SEA, HORSE, RIGHT ANGLE

product family: QUICKIE

code: –

size: A

dwg no: 65823

sheet: 8 of 21

	sheet	revision
21	index	sheet

PDM: Rev:AF

STATUS: Released

Printed: Sep 15, 2009

	SIZE	LATCHES NOTE 7	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING NOTE 12	STYLE
65823-181(LF)	2x20	LP	RND	2.760/70.10	1.900/48.26	2.220/56.39	.105/2.67	2.36/59.9	30u"/.76u OVER 50u"/1.27u Ni	D
-182(LF)			SQ				.105/2.67		150u"/3.81u Sn	
-183(LF)			RND				.150/3.81		30u"/.76u OVER 50u"/1.27u Ni	
-184(LF)			SQ				.150/3.81		150u"/3.81u Sn	
-185(LF)			SQ				.675/17.15		30u"/.76u OVER 50u"/1.27u Ni	
-186(LF)	2x20		SQ	2.760/70.10	1.900/48.26	2.220/56.39	.675/17.15	2.36/59.9	150u"/3.81u Sn	
-187(LF)	2x25		RND	3.260/82.80	2.400/60.96	2.720/69.09	.105/2.67	2.86/72.6	30u"/.76u OVER 50u"/1.27u Ni	
-188(LF)			SQ				.105/2.67		150u"/3.81u Sn	
-189(LF)			RND				.150/3.81		30u"/.76u OVER 50u"/1.27u Ni	
-190(LF)			SQ				.150/3.81		150u"/3.81u Sn	
-191(LF)			SQ				.675/17.15		30u"/.76u OVER 50u"/1.27u Ni	
-192(LF)	2x25		SQ	3.260/82.80	2.400/60.96	2.720/69.09	.675/17.15	2.86/72.6	150u"/3.81u Sn	
-193(LF)	2x30		RND	3.760/95.50	2.900/73.66	3.220/81.79	.105/2.67	3.36/85.3	30u"/.76u OVER 50u"/1.27u Ni	
-194(LF)			SQ				.105/2.67		150u"/3.81u Sn	
-195(LF)			RND				.150/3.81		30u"/.76u OVER 50u"/1.27u Ni	
-196(LF)			SQ				.150/3.81		150u"/3.81u Sn	
-197(LF)			SQ				.675/17.15		30u"/.76u OVER 50u"/1.27u Ni	
-198(LF)	2x30			3.760/95.50	2.900/73.66	3.220/81.79	.675/17.15	3.36/85.3	150u"/3.81u Sn	D
-199(LF)	2x5			1.260/32.00	.400/10.16	.720/18.29	.105/2.67	.86/21.8	30u"/.76u OVER 50u"/1.27u Ni	A
-200(LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C
-201(LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D
-202(LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5		
-203(LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1		
-204(LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3		
-205(LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9		
-206(LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6		
-207(LF)	2x30		SQ	3.760/95.50	2.900/73.66	3.220/81.79	.105/2.67	3.36/85.3	30u"/.76u OVER 50u"/1.27u Ni	D
-208(LF)	2x5		RND	1.260/32.00	.400/10.16	.720/18.29	.150/3.81	.86/21.8	30u"/.76u GXT/GOLD FLASH	A
-209(LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C
-210(LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D
-211(LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5		
-212(LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1		
-213(LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3		
-214(LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9		
-215(LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6		
65823-216(LF)	2x30	LP	RND	3.760/95.50	2.900/73.66	3.220/81.79	.150/3.81	3.36/85.3	30u"/.76u GXT/GOLD FLASH	D

mat'l. code			
ltr	ecn no	dr	date
AF			

tolerances unless otherwise specified

linear	.XX±.01/.X±.3
	.XXX±.005/.XX±.13
	.XXXX±.0020/.XXX±.051
angles	0°±2°

dr	J. SHREINER	1/16/90
engr	M. SMYK	1/16/90
chr	M. SMYK	1/16/90
appd	M. SMYK	1/16/90

CUSTOMER COPY

projection

INCH/MM

scale 5:1

www.fciconnect.com

title: HEADER, QUICKIE SEA, HORSE, RIGHT ANGLE

product family: QUICKIE

code: –

size: A

dwg no: 65823

sheet: 9 of 21

	sheet	revision
21	index	sheet

PDM: Rev:AF

STATUS:Released

Printed: Sep 15, 2009

	SIZE	LATCHES NOTE 7	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING NOTE 12	STYLE
65823-217(LF)	2x5	NO	RND	1.260/32.00	.400/10.16	.720/18.29	.105/2.67	.86/21.8	30u"/.76u GXT/GOLD FLASH	A
-218(LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C
-219(LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D
-220(LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5		
-221(LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1		
-222(LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3		
-223(LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9		
-224(LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6		
-225(LF)	2x30		RND	3.760/95.50	2.900/73.66	3.220/81.79	.105/2.67	3.36/85.3		D
-226(LF)	2x5		SQ	1.260/32.00	.400/10.16	.720/18.29	.675/17.15	.86/21.8		A
-227(LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C
-228(LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D
-229(LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5		
-230(LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1		
-231(LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3		
-232(LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9		
-233(LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6		
-234(LF)	2x30	NO	SQ	3.760/95.50	2.900/73.66	3.220/81.79	.675/17.15	3.36/85.3		D
-235(LF)	2x5	STD	RND	1.260/32.00	.400/10.16	.720/18.29	.105/2.67	.86/21.8		A
-236(LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C
-237(LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D
-238(LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5		
-239(LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1		
-240(LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3		
-241(LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9		
-242(LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6		
-243(LF)	2x30		RND	3.760/95.50	2.900/73.66	3.220/81.79	.105/2.67	3.36/85.3		D
-244(LF)	2x5		SQ	1.260/32.00	.400/10.16	.720/18.29	.150/3.81	.86/21.8		A
-245(LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C
-246(LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D
-247(LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5		
-248(LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1		
-249(LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3		
-250(LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9		
-251(LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6		
65823-252(LF)	2x30	STD	SQ	3.760/95.50	2.900/73.66	3.220/81.79	.150/3.81	3.36/85.3	30u"/.76u GXT/GOLD FLASH	D

mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY	FCI www.fciconnect.com
ltr	ecn no	dr	date	linear	.XX±.01/.X±.3			
AF					.XXX±.005/.XX±.13		projection	title HEADER, QUICKIE SEA, HORSE, RIGHT ANGLE
					.XXXX±.0020/.XXX±.051			
				angles	0°±2°			
				dr	J. SHREINER	1/16/90	INCH/MM	product family QUICKIE / code –
				engr	M. SMYK	1/16/90		size A / dwg no 65823 / sheet 10 of 21
				chr	M. SMYK	1/16/90	scale 5:1	
				appd	M. SMYK	1/16/90		

	sheet	revision
21	index	sheet

PDM: Rev:AF STATUS:Released Printed: Sep 15, 2009

	SIZE	LATCHES NOTE 7	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING NOTE 12	STYLE
65823-253(LF)	2x5	LP	RND	1.260/32.00	.400/10.16	.720/18.29	.105/2.67	.86/21.8	30u"/.76u GXT/GOLD FLASH	A
-254(LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C
-255(LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D
-256(LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5		
-257(LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1		
-258(LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3		
-259(LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9		
-260(LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6		
-261(LF)	2x30		RND	3.760/95.50	2.900/73.66	3.220/81.79	.105/2.67	3.36/85.3		D
-262(LF)	2x5		SQ	1.260/32.00	.400/10.16	.720/18.29	.675/17.15	.86/21.8		A
-263(LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C
-264(LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D
-265(LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5		
-266(LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1		
-267(LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3		
-268(LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9		
-269(LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6		
-270(LF)	2x30	LP	SQ	3.760/95.50	2.900/73.66	3.220/81.79	.675/17.15	3.36/85.3	30u"/.76u GXT/GOLD FLASH	D
-271(LF)	2x5	NO	RND	1.260/32.00	.400/10.16	.720/18.29	.105/2.67	.86/21.8	15u".38u Au OVER 50u"/1.27u Ni	A
-272(LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C
-273(LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D
-274(LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5		
-275(LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1		
-276(LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3		
-277(LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9		
-278(LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6		
-279(LF)	2x30			3.760/95.50	2.900/73.66	3.220/81.79	.105/2.67	3.36/85.3		D
-280(LF)	2x5			1.260/32.00	.400/10.16	.720/18.29	.150/3.81	.86/21.8		A
-281(LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C
-282(LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D
-283(LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5		
-284(LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1		
-285(LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3		
-286(LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9		
-287(LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6		
65823-288(LF)	2x30	NO	RND	3.760/95.50	2.900/73.66	3.220/81.79	.150/3.81	3.36/85.3	15u".38u Au OVER 50u"/1.27u Ni	D

mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY	FCI www.fciconnect.com
ltr	ecn no	dr	date	linear	.XX±.01/.X±.3			
AF					.XXX±.005/.XX±.13		projection	title HEADER, QUICKIE SEA, HORSE, RIGHT ANGLE
					.XXXX±.0020/.XXX±.051			
				angles	0°±2°			
				dr	J. SHREINER	1/16/90	INCH/MM	product family QUICKIE / code –
				engr	M. SMYK	1/16/90		size A / dwg no 65823 / sheet 11 of 21
				chr	M. SMYK	1/16/90	scale 5:1	
				appd	M. SMYK	1/16/90		

	sheet	revision
21	index	sheet

PDM: Rev:AF STATUS:Released Printed: Sep 15, 2009

	SIZE	LATCHES NOTE 7	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING NOTE 12	STYLE
65823-289(LF)	2x5	NO	SQ	1.260/32.00	.400/10.16	.720/18.29	.105/2.67	.86/21.8	15u". 38u Au OVER 50u"/1.27u Ni	A
-290(LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C
-291(LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D
-292(LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5		
-293(LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1		
-294(LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3		
-295(LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9		
-296(LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6		
-297(LF)	2x30	NO	SQ	3.760/95.50	2.900/73.66	3.220/81.79	.105/2.67	3.36/85.3		D
-298(LF)	2x5	STD	RND	1.260/32.00	.400/10.16	.720/18.29	.675/17.15	.86/21.8		A
-299(LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C
-300(LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D
-301(LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5		
-302(LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1		
-303(LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3		
-304(LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9		
-305(LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6		
-306(LF)	2x30			3.760/95.50	2.900/73.66	3.220/81.79	.675/17.15	3.36/85.3		D
-307(LF)	2x5			1.260/32.00	.400/10.16	.720/18.29	.105/2.67	.86/21.8		A
-308(LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C
-309(LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D
-310(LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5		
-311(LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1		
-312(LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3		
-313(LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9		
-314(LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6		
-315(LF)	2x30		RND	3.760/95.50	2.900/73.66	3.220/81.79	.105/2.67	3.36/85.3		D
-316(LF)	2x5		SQ	1.260/32.00	.400/10.16	.720/18.29	.150/3.81	.86/21.8		A
-317(LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C
-318(LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D
-319(LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5		
-320(LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1		
-311(LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3		
-312(LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9		
-313(LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6		
65823-313(LF)	2x30	STD	SQ	3.760/95.50	2.900/73.66	3.220/81.79	.150/3.81	3.36/85.3	15u". 38u Au OVER 50u"/1.27u Ni	D

mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY	FCI www.fciconnect.com
ltr	ecn no	dr	date	linear	.XX±.01/.X±.3			
AF					.XXX±.005/.XX±.13		projection	title HEADER, QUICKIE SEA, HORSE, RIGHT ANGLE
					.XXXX±.0020/.XXX±.051			
				angles	0°±2°			
				dr	J. SHREINER	1/16/90	INCH/MM	product family QUICKIE / code –
				engr	M. SMYK	1/16/90		size A / dwg no 65823 / sheet 12 of 21
				chr	M. SMYK	1/16/90	scale 5:1	
				appd	M. SMYK	1/16/90		

	sheet	revision
21	index	sheet

PDM: Rev:AF STATUS:Released Printed: Sep 15, 2009

	SIZE	LATCHES NOTE 7	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING NOTE 12	STYLE	
65823-325 (LF)	2x5	LP	RND	1.260/32.00	.400/10.16	.720/18.29	.105/2.67	.86/21.8	15u" /.38u Au OVER 50u" /1.27u Ni	A	
-326 (LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C	
-327 (LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D	
-328 (LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5			
-329 (LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1			
-330 (LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3			
-331 (LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9			
-332 (LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6			
-333 (LF)	2x30			3.760/95.50	2.900/73.66	3.220/81.79	.105/2.67	3.36/85.3		D	
-334 (LF)	2x5			1.260/32.00	.400/10.16	.720/18.29	.150/3.81	.86/21.8		A	
-335 (LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C	
-336 (LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D	
-337 (LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5			
-338 (LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1			
-339 (LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3			
-340 (LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9			
-341 (LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6			
-342 (LF)	2x30		RND	3.760/95.50	2.900/73.66	3.220/81.79	.150/3.81	3.36/85.3		D	
-343 (LF)	2x5		SQ	1.260/32.00	.400/10.16	.720/18.29	.675/17.15	.86/21.8		A	
-344 (LF)	2x7			1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C	
-345 (LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D	
-346 (LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5			
-347 (LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1			
-348 (LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3			
-349 (LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9			
-350 (LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6			
-351 (LF)	2x30	LP	SQ	3.760/95.50	2.900/73.66	3.220/81.79	.675/17.15	3.36/85.3	15u" /.38u Au OVER 50u" /1.27u Ni		
-352 (LF)	2x25	66258	RND	3.260/82.80	2.400/60.96	2.720/69.09	.105/2.67	2.86/72.6	30u" /.76u Au OVER 50u" /1.27u Ni	D	
-353 (LF)	2x7	NO		1.460/37.08	.600/15.24	.920/23.37		1.06/26.9		C	*
-354 (LF)	2x8			1.560/39.62	.700/17.78	1.020/25.91		1.16/29.4		D	*
-355 (LF)	2x10			1.760/44.70	.900/22.86	1.220/30.99		1.36/34.5			*
-356 (LF)	2x13			2.060/52.32	1.200/30.48	1.520/38.61		1.66/42.1			*
-357 (LF)	2x17			2.460/62.48	1.600/40.64	1.920/48.77		2.06/52.3			*
-358 (LF)	2x20			2.760/70.10	1.900/48.26	2.220/56.39		2.36/59.9			*
-359 (LF)	2x25			3.260/82.80	2.400/60.96	2.720/69.09		2.86/72.6			*
65823-360 (LF)	2x30	NO	RND	3.760/95.50	2.900/73.66	3.220/81.79	.105/2.67	3.36/85.3	30u" /.76u Au OVER 50u" /1.27u Ni	D	*

*CUSTOMER SPECIAL

sheet	revision
21	index sheet

mat'l. code			
ltr	ecn no	dr	date
AF			

tolerances unless otherwise specified

linear	.XX±.01/.X±.3
	.XXX±.005/.XX±.13
	.XXXX±.0020/.XXX±.051
angles	0°±2°

dr	J. SHREINER	1/16/90
engr	M. SMYK	1/16/90
chr	M. SMYK	1/16/90
appd	M. SMYK	1/16/90

CUSTOMER COPY

projection

INCH/MM

scale 5:1

www.fciconnect.com

title: HEADER, QUICKIE SEA, HORSE, RIGHT ANGLE

product family: QUICKIE

code: –

size: A

dwg no: 65823

sheet: 13 of 21

PDM: Rev:AF

STATUS: Released

Printed: Sep 15, 2009

	SIZE	LATCHES NOTE 7	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING NOTE 12	STYLE
65823-361(LF)	2x5	NO	RND	1.260/32.00	.400/10.16	.720/18.29	.105/2.67	.86/21.8	30u"/.76u Au OVER 50u"/1.27u Ni	A *
-362(LF)		NO	RND						30u"/.76u Au OVER 50u"/1.27u Ni	B
-363(LF)		NO	RND						15"/.38u Au OVER 50u"/1.27u Ni	
-364(LF)		NO	RND						30u"/.76u GXT/GOLD FLASH	
-365(LF)		NO	SQ						150u"/3.81u Sn	
-366(LF)		STD	RND						30u"/.76u Au OVER 50u"/1.27u Ni	
-367(LF)		STD	RND						15"/.38u Au OVER 50u"/1.27u Ni	
-368(LF)		STD	RND						30u"/.76u GXT/GOLD FLASH	
-369(LF)		STD	SQ						150u"/3.81u Sn	
-370(LF)		LP	RND						30u"/.76u Au OVER 50u"/1.27u Ni	
-371(LF)		LP	RND						15"/.38u Au OVER 50u"/1.27u Ni	
-372(LF)		LP	RND						30u"/.76u GXT/GOLD FLASH	
-373(LF)		LP	SQ				.105/2.67		150u"/3.81u Sn	
-374(LF)		NO	RND				.150/3.81		30u"/.76u Au OVER 50u"/1.27u Ni	
-375(LF)		NO	RND						15"/.38u Au OVER 50u"/1.27u Ni	
-376(LF)		NO	RND						30u"/.76u GXT/GOLD FLASH	
-377(LF)		NO	SQ						150u"/3.81u Sn	
-378(LF)		STD	RND						30u"/.76u Au OVER 50u"/1.27u Ni	
-379(LF)		STD	RND						15"/.38u Au OVER 50u"/1.27u Ni	
-380(LF)		STD	RND						30u"/.76u GXT/GOLD FLASH	
-381(LF)		STD	SQ						150u"/3.81u Sn	
-382(LF)		LP	RND						30u"/.76u Au OVER 50u"/1.27u Ni	
-383(LF)		LP	RND						15"/.38u Au OVER 50u"/1.27u Ni	
-384(LF)		LP	RND						30u"/.76u GXT/GOLD FLASH	
-385(LF)		LP	SQ				.150/3.81		150u"/3.81u Sn	
-386(LF)		NO	SQ				.675/17.15		30u"/.76u Au OVER 50u"/1.27u Ni	
-387(LF)		NO							15"/.38u Au OVER 50u"/1.27u Ni	
-388(LF)		NO							30u"/.76u GXT/GOLD FLASH	
-389(LF)		NO							150u"/3.81u Sn	
-390(LF)		STD							30u"/.76u Au OVER 50u"/1.27u Ni	
-391(LF)		STD							15"/.38u Au OVER 50u"/1.27u Ni	
-392(LF)		STD							30u"/.76u GXT/GOLD FLASH	
-393(LF)		STD							150u"/3.81u Sn	
-394(LF)		LP							30u"/.76u Au OVER 50u"/1.27u Ni	
-395(LF)		LP							15"/.38u Au OVER 50u"/1.27u Ni	
65823-396(LF)	2x5	LP	SQ	1.260/32.00	.400/10.16	.720/18.29	.675/17.15	.86/21.8	30u"/.76u GXT/GOLD FLASH	B

*CUSTOMER SPECIAL

mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY	FCI www.fciconnect.com
ltr	ecn no	dr	date	linear	.XX±.01/.X±.3			
AF					.XXX±.005/.XX±.13		projection	title HEADER, QUICKIE SEA, HORSE, RIGHT ANGLE
					.XXXX±.0020/.XXX±.051			
				angles	0°±2°			
				dr	J. SHREINER	1/16/90	INCH/MM	product family QUICKIE / code –
				engr	M. SMYK	1/16/90		size A / dwg no 65823 / sheet 14 of 21
				chr	M. SMYK	1/16/90	scale 5:1	
				appd	M. SMYK	1/16/90		

	sheet	revision
21	index	sheet

PDM: Rev:AF STATUS:Released Printed: Sep 15, 2009

	SIZE	LATCHES NOTE 7	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING NOTE 12	STYLE
65823-397(LF)	2x5	LP	SQ	1.260/32.00	.400/10.16	.720/18.29	.675/17.15	.86/21.8	150u"/3.81u Sn	B
-398(LF)	2x10	66258-001	RND	1.760/44.70	.900/22.86	1.220/30.99	.105/2.67	1.36/34.5	30u"/.76u Au OVER 50u"/1.27u Ni	D
-399(LF)	2x5	NO	SQ	1.260/32.00	.400/10.16	.720/18.29	.105/2.67	.86/21.8	15u"/.38u Au OVER 50u"/1.27u Ni	A
-400(LF)		STD					.105/2.67			
-401(LF)		LP					.105/2.67			
-402(LF)		NO					.150/3.81			
-403(LF)		STD					.150/3.81			
-404(LF)		LP					.150/3.81			A
-405(LF)		NO					.105/2.67			B
-406(LF)		STD					.105/2.67			
-407(LF)		LP					.105/2.67			
-408(LF)		NO					.150/3.81			
-409(LF)		STD					.150/3.81			
-410(LF)	2x5	LP		1.260/32.00	.400/10.16	.720/18.29	.150/3.81	.86/21.8		B
-411(LF)	2x7	NO		1.460/37.08	.600/15.24	.920/23.37	.105/2.67	1.06/26.9		C
-412(LF)		STD					.105/2.67			
-413(LF)		LP					.105/2.67			
-414(LF)		NO					.150/3.81			
-415(LF)		STD					.150/3.81			
-416(LF)	2x7	LP		1.460/37.08	.600/15.24	.920/23.37	.150/3.81	1.06/26.9		C
-417(LF)	2x8	NO		1.560/39.62	.700/17.78	1.020/25.91	.105/2.67	1.16/29.4		D
-418(LF)		STD					.105/2.67			
-419(LF)		LP					.105/2.67			
-420(LF)		NO					.150/3.81			
-421(LF)		STD					.150/3.81			
-422(LF)	2x8	LP		1.560/39.62	.700/17.78	1.020/25.91	.150/3.81	1.16/29.4		
-423(LF)	2x10	NO		1.760/44.70	.900/22.86	1.220/30.99	.105/2.67	1.36/34.5		
-424(LF)		STD					.105/2.67			
-425(LF)		LP					.105/2.67			
-426(LF)		NO					.150/3.81			
-427(LF)		STD					.150/3.81			
-428(LF)	2x10	LP		1.760/44.70	.900/22.86	1.220/30.99	.150/3.81	1.36/34.5		
-429(LF)	2x13	NO		2.060/52.32	1.200/30.48	1.520/38.61	.105/2.67	1.66/42.1		
-430(LF)		STD					.105/2.67			
-431(LF)		LP					.105/2.67			
65823-432(LF)	2x13	NO	SQ	2.060/52.32	1.200/30.48	1.520/38.61	.150/3.81	1.66/42.1	15u"/.38u Au OVER 50u"/1.27u Ni	D

mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY	FCI www.fciconnect.com
ltr	ecn no	dr	date	linear	.XX±.01/.X±.3			
AF					.XXX±.005/.XX±.13		projection	title HEADER, QUICKIE SEA, HORSE, RIGHT ANGLE
					.XXXX±.0020/.XXX±.051			
				angles	0°±2°			
				dr	J. SHREINER	1/16/90	INCH/MM	product family QUICKIE / code –
				engr	M. SMYK	1/16/90		size A / dwg no 65823 / sheet 15 of 21
				chr	M. SMYK	1/16/90	scale 5:1	
				appd	M. SMYK	1/16/90		

	sheet	revision
21	index	sheet

PDM: Rev:AF STATUS:Released Printed: Sep 15, 2009

	SIZE	LATCHES NOTE 7	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING NOTE 12	STYLE
65823-433(LF)	2x13	STD	SQ	2.060/52.32	1.200/30.48	1.520/38.61	.150/3.81	1.66/42.1	15u"/.38u Au OVER 50u"/1.27u Ni	D
-434(LF)	2x13	LP		2.060/52.32	1.200/30.48	1.520/38.61	.150/3.81	1.66/42.1		
-435(LF)	2x17	NO		2.460/62.48	1.600/40.64	1.920/48.77	.105/2.67	2.06/52.3		
-436(LF)		STD					.105/2.67			
-437(LF)		LP					.105/2.67			
-438(LF)		NO					.150/3.81			
-439(LF)		STD					.150/3.81			
-440(LF)	2x17	LP		2.460/62.48	1.600/40.64	1.920/48.77	.150/3.81	2.06/52.3		
-441(LF)	2x20	NO		2.760/70.10	1.900/48.26	2.220/56.39	.105/2.67	2.36/59.9		
-442(LF)		STD					.105/2.67			
-443(LF)		LP					.105/2.67			
-444(LF)		NO					.150/3.81			
-445(LF)		STD					.150/3.81			
-446(LF)	2x20	LP		2.760/70.10	1.900/48.26	2.220/56.39	.150/3.81	2.36/59.9		
-447(LF)	2x25	NO		3.260/82.80	2.400/60.96	2.720/69.09	.105/2.67	2.86/72.6		
-448(LF)		STD					.105/2.67			
-449(LF)		LP					.105/2.67			
-450(LF)		NO					.150/3.81			
-451(LF)		STD					.150/3.81			
-452(LF)	2x25	LP		3.260/82.80	2.400/60.96	2.720/69.09	.150/3.81	2.86/72.6		
-453(LF)	2x30	NO		3.760/95.50	2.900/73.66	3.220/81.79	.105/2.67	3.36/85.3		
-454(LF)		STD					.105/2.67			
-455(LF)		LP					.105/2.67			
-456(LF)		NO					.150/3.81			
-457(LF)		STD					.150/3.81			
-458(LF)	2x30	LP	SQ	3.760/95.50	2.900/73.66	3.220/81.79	.150/3.81	3.36/85.3		
-459(LF)	2x12	NO	RND	1.960/49.80	1.100/27.94	1.420/36.07	.105/2.67	1.56/39.6		
-460(LF)		STD								
-461(LF)		LP							15u"/.38u Au OVER 50u"/1.27u Ni	
-462(LF)		NO							30u"/.76u Au OVER 50u"/1.27u Ni	
-463(LF)		STD							30u"/.76u Au OVER 50u"/1.27u Ni	
-464(LF)		LP							30u"/.76u Au OVER 50u"/1.27u Ni	
-465(LF)		NO							30u"/.76u GXT/GOLD FLASH	
-466(LF)		STD							30u"/.76u GXT/GOLD FLASH	
-467(LF)		LP	RND						30u"/.76u GXT/GOLD FLASH	
65823-468(LF)	2x12	NO	SQ	1.960/49.80	1.100/27.94	1.420/36.07	.105/2.67	1.56/39.6	150u"/3.81u Sn	D

mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY	FCI www.fciconnect.com
ltr	ecn no	dr	date	linear	.XX±.01/.X±.3			
AF					.XXX±.005/.XX±.13		projection	title HEADER, QUICKIE SEA, HORSE, RIGHT ANGLE
					.XXXX±.0020/.XXX±.051			
				angles	0°±2°			
				dr	J. SHREINER	1/16/90	INCH/MM	product family QUICKIE / code –
				engr	M. SMYK	1/16/90		size A / dwg no 65823 / sheet 16 of 21
				chr	M. SMYK	1/16/90	scale 5:1	
				appd	M. SMYK	1/16/90		

	sheet	revision
21	index	sheet

PDM: Rev:AF STATUS:Released Printed: Sep 15, 2009

	SIZE	LATCHES NOTE 7	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING NOTE 12	STYLE
65823-469(LF)	2x12	STD	SQ	1.960/49.80	1.100/27.94	1.420/36.07	.105/2.67	1.56/39.62	150u"/3.81u TIN	D
-470(LF)		LP	SQ				.105/2.67		150u"/3.81u TIN	
-471(LF)		NO	RND				.150/3.81		15u"/.38u Au OVER 50u"/1.27u Ni	
-472(LF)		STD							15u"/.38u Au OVER 50u"/1.27u Ni	
-473(LF)		LP							15u"/.38u Au OVER 50u"/1.27u Ni	
-474(LF)		NO							30u"/.76u Au OVER 50u"/1.27u Ni	
-475(LF)		STD							30u"/.76u Au OVER 50u"/1.27u Ni	
-476(LF)		LP							30u"/.76u Au OVER 50u"/1.27u Ni	
-477(LF)		NO							30u"/.76u GXT/GOLD FLASH	
-478(LF)		STD							30u"/.76u GXT/GOLD FLASH	
-479(LF)		LP	RND						30u"/.76u GXT/GOLD FLASH	
-480(LF)		NO	SQ						150u"/3.81u TIN	
-481(LF)		STD							150u"/3.81u TIN	
-482(LF)		LP					.150/3.81		150u"/3.81u TIN	
-483(LF)		NO					.105/2.67		15u"/.38u Au OVER 50u"/1.27u Ni	
-484(LF)		STD							15u"/.38u Au OVER 50u"/1.27u Ni	
-485(LF)		LP							15u"/.38u Au OVER 50u"/1.27u Ni	
-486(LF)		NO							30u"/.76u Au OVER 50u"/1.27u Ni	
-487(LF)		STD							30u"/.76u Au OVER 50u"/1.27u Ni	
-488(LF)		LP							30u"/.76u Au OVER 50u"/1.27u Ni	
-489(LF)		NO							15u"/.38u Au OVER 50u"/1.27u Ni	
-490(LF)		STD							15u"/.38u Au OVER 50u"/1.27u Ni	
-491(LF)		LP					.105/2.67		15u"/.38u Au OVER 50u"/1.27u Ni	
-492(LF)		NO					.675/17.15		15u"/.38u Au OVER 50u"/1.27u Ni	
-493(LF)		STD							15u"/.38u Au OVER 50u"/1.27u Ni	
-494(LF)		LP							15u"/.38u Au OVER 50u"/1.27u Ni	
-495(LF)		NO							30u"/.76u Au OVER 50u"/1.27u Ni	
-496(LF)		STD							30u"/.76u Au OVER 50u"/1.27u Ni	
-497(LF)		LP							30u"/.76u Au OVER 50u"/1.27u Ni	
-498(LF)		NO							30u"/.76u GXT/GOLD FLASH	
-499(LF)		STD							30u"/.76u GXT/GOLD FLASH	
-500(LF)		LP							30u"/.76u GXT/GOLD FLASH	
-501(LF)		NO							150u"/3.81u TIN	
-502(LF)		STD							150u"/3.81u TIN	
-503(LF)	2x12	LP	SQ	1.960/49.80	1.100/27.94	1.420/36.07	.675/17.15	1.56/39.62	150u"/3.81u TIN	
65823-504(LF)	2x15	NO	RND	2.260/57.40	1.400/35.56	1.720/43.69	.105/2.67	1.86/47.24	15u"/.38u Au OVER 50u"/1.27u Ni	D

mat'l. code			
ltr	ecn no	dr	date
AF			

tolerances unless otherwise specified

linear	.XX±.01/.X±.3
	.XXX±.005/.XX±.13
	.XXXX±.0020/.XXX±.051
angles	0°±2°

dr	J. SHREINER	1/16/90
engr	M. SMYK	1/16/90
chr	M. SMYK	1/16/90
appd	M. SMYK	1/16/90

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projection

INCH/MM

scale 5:1

www.fciconnect.com

title: HEADER, QUICKIE SEA, HORSE, RIGHT ANGLE

product family: QUICKIE

code: –

size: A

dwg no: 65823

sheet: 17 of 21

	sheet	revision
21	index	sheet

PDM: Rev:AF

STATUS: Released

Printed: Sep 15, 2009

	SIZE	LATCHES NOTE 7	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING NOTE 12	STYLE
65823-505(LF)	2x15	STD	RND	2.260/57.40	1.400/35.56	1.720/43.69	.105/2.67	1.86/47.2	15u"/.38u Au OVER 50u"/1.27u Ni	D
-506(LF)		LP							15u"/.38u Au OVER 50u"/1.27u Ni	
-507(LF)		NO							30u"/.76u Au OVER 50u"/1.27u Ni	
-508(LF)		STD							30u"/.76u Au OVER 50u"/1.27u Ni	
-509(LF)		LP							30u"/.76u Au OVER 50u"/1.27u Ni	
-510(LF)		NO							30u"/.76u GXT GOLD FLASH	
-511(LF)		STD							30u"/.76u GXT GOLD FLASH	
-512(LF)		LP	RND						30u"/.76u GXT GOLD FLASH	
-513(LF)		NO	SQ						150u"/3.81u TIN	
-514(LF)		STD	SQ						150u"/3.81u TIN	
-515(LF)		LP	SQ				.105/2.67		150u"/3.81u TIN	
-516(LF)		NO	RND				.150/3.81		15u"/.38u Au OVER 50u"/1.27u Ni	
-517(LF)		STD							15u"/.38u Au OVER 50u"/1.27u Ni	
-518(LF)		LP							15u"/.38u Au OVER 50u"/1.27u Ni	
-519(LF)		NO							30u"/.76u Au OVER 50u"/1.27u Ni	
-520(LF)		STD							30u"/.76u Au OVER 50u"/1.27u Ni	
-521(LF)		LP							30u"/.76u Au OVER 50u"/1.27u Ni	
-522(LF)		NO							30u"/.76u GXT GOLD FLASH	
-523(LF)		STD							30u"/.76u GXT GOLD FLASH	
-524(LF)		LP	RND						30u"/.76u GXT GOLD FLASH	
-525(LF)		NO	SQ						150u"/3.81u TIN	
-526(LF)		STD							150u"/3.81u TIN	
-527(LF)		LP					.150/3.81		150u"/3.81u TIN	
-528(LF)		NO					.105/2.67		15u"/.38u Au OVER 50u"/1.27u Ni	
-529(LF)		STD							15u"/.38u Au OVER 50u"/1.27u Ni	
-530(LF)		LP							15u"/.38u Au OVER 50u"/1.27u Ni	
-531(LF)		NO							30u"/.76u Au OVER 50u"/1.27u Ni	
-532(LF)		STD							30u"/.76u Au OVER 50u"/1.27u Ni	
-533(LF)		LP					.105/2.67		30u"/.76u Au OVER 50u"/1.27u Ni	
-534(LF)		NO					.150/3.81		15u"/.38u Au OVER 50u"/1.27u Ni	
-535(LF)		STD					.150/3.81		15u"/.38u Au OVER 50u"/1.27u Ni	
-536(LF)		LP					.150/3.81		15u"/.38u Au OVER 50u"/1.27u Ni	
-537(LF)		NO					.675/17.15		15u"/.38u Au OVER 50u"/1.27u Ni	
-538(LF)		STD							15u"/.38u Au OVER 50u"/1.27u Ni	
-539(LF)		LP							15u"/.38u Au OVER 50u"/1.27u Ni	
65823-540(LF)	2x15	NO	SQ	2.260/57.40	1.400/35.56	1.720/43.69	.675/17.15	1.86/47.2	30u"/.76u Au OVER 50u"/1.27u Ni	D

mat'l. code			
ltr	ecn no	dr	date
AF			

tolerances unless otherwise specified

linear	.XX±.01/.X±.3
	.XXX±.005/.XX±.13
	.XXXX±.0020/.XXX±.051
angles	0°±2°

dr	J. SHREINER	1/16/90
engr	M. SMYK	1/16/90
chr	M. SMYK	1/16/90
appd	M. SMYK	1/16/90

CUSTOMER COPY

projection

INCH/MM

scale 5:1

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title HEADER, QUICKIE SEA, HORSE, RIGHT ANGLE

product family QUICKIE

code –

size A

dwg no 65823

sheet 18 of 21

	sheet	revision
21	index	sheet

PDM: Rev:AF

STATUS:Released

Printed: Sep 15, 2009

	SIZE	LATCHES NOTE 7	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING NOTE 12	STYLE
65823-541(LF)	2x15	STD	SQ	2.260/57.40	1.400/35.56	1.720/43.69	.675/17.15	1.86/47.2	30u"/.76u Au OVER 50u"/1.27u Ni	D
-542(LF)		LP							30u"/.76u Au OVER 50u"/1.27u Ni	
-543(LF)		NO							30u"/.76u GXT/GOLD FLASH	
-544(LF)		STD							30u"/.76u GXT/GOLD FLASH	
-545(LF)		LP							30u"/.76u GXT/GOLD FLASH	
-546(LF)		NO							150u"/3.81u TIN	
-547(LF)		STD							150u"/3.81u TIN	
-548(LF)	2x15	LP	SQ	2.260/57.40	1.400/35.56	1.720/43.69	.675/17.15	1.86/47.2	150u"/3.81u TIN	
-549(LF)	2x22	NO	RND	2.960/75.20	2.100/53.34	2.420/61.47	.105/2.67	2.56/65.0	15u"/.38u Au OVER 50u"/1.27u Ni	
-550(LF)		STD							15u"/.38u Au OVER 50u"/1.27u Ni	
-551(LF)		LP							15u"/.38u Au OVER 50u"/1.27u Ni	
-552(LF)		NO							30u"/.76u Au OVER 50u"/1.27u Ni	
-553(LF)		STD							30u"/.76u Au OVER 50u"/1.27u Ni	
-554(LF)		LP							30u"/.76u Au OVER 50u"/1.27u Ni	
-555(LF)		NO							30u"/.76u GXT/GOLD FLASH	
-556(LF)		STD							30u"/.76u GXT/GOLD FLASH	
-557(LF)		LP	RND						30u"/.76u GXT/GOLD FLASH	
-558(LF)		NO	SQ						150u"/3.81u TIN	
-559(LF)		STD	SQ						150u"/3.81u TIN	
-560(LF)		LP	SQ				.105/2.67		150u"/3.81u TIN	
-561(LF)		NO	RND				.150/3.81		15u"/.38u Au OVER 50u"/1.27u Ni	
-562(LF)		STD							15u"/.38u Au OVER 50u"/1.27u Ni	
-563(LF)		LP							15u"/.38u Au OVER 50u"/1.27u Ni	
-564(LF)		NO							30u"/.76u Au OVER 50u"/1.27u Ni	
-565(LF)		STD							30u"/.76u Au OVER 50u"/1.27u Ni	
-566(LF)		LP							30u"/.76u Au OVER 50u"/1.27u Ni	
-567(LF)		NO							30u"/.76u GXT/GOLD FLASH	
-568(LF)		STD							30u"/.76u GXT/GOLD FLASH	
-569(LF)		LP	RND						30u"/.76u GXT/GOLD FLASH	
-570(LF)		NO	SQ						150u"/3.81u TIN	
-571(LF)		STD							150u"/3.81u TIN	
-572(LF)		LP					.150/3.81		150u"/3.81u TIN	
-573(LF)		NO					.105/2.67		15u"/.38u Au OVER 50u"/1.27u Ni	
-574(LF)		STD							15u"/.38u Au OVER 50u"/1.27u Ni	
-575(LF)		LP							15u"/.38u Au OVER 50u"/1.27u Ni	
65823-576(LF)	2x22	NO	SQ	2.960/75.20	2.100/53.34	2.420/61.47	.105/2.67	2.56/65.0	30u"/.76u Au OVER 50u"/1.27u Ni	D

mat'l. code			
ltr	ecn no	dr	date
AF			

tolerances unless otherwise specified

linear	.XX±.01/.X±.3
	.XXX±.005/.XX±.13
	.XXXX±.0020/.XXX±.051
angles	0°±2°

dr	J. SHREINER	1/16/90
engr	M. SMYK	1/16/90
chr	M. SMYK	1/16/90
appd	M. SMYK	1/16/90

CUSTOMER COPY

projection

INCH/MM

scale 5:1

www.fciconnect.com

title: HEADER, QUICKIE SEA, HORSE, RIGHT ANGLE

product family: QUICKIE

code: –

size: A

dwg no: 65823

sheet: 19 of 21

	sheet	revision
21	index	sheet

PDM: Rev:AF

STATUS: Released

Printed: Sep 15, 2009

	SIZE	LATCHES NOTE 7	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING NOTE 12	STYLE	
65823-577(LF)	2x22	STD	SQ	2.960/75.18	2.100/53.34	2.420/61.47	.105/2.67	2.56/65.0	30u"/.76u Au OVER 50u"/1.27u Ni	D	
-578(LF)		LP					.105/2.67		30u"/.76u Au OVER 50u"/1.27u Ni		
-579(LF)		NO					.150/3.81		15u"/.38u Au OVER 50u"/1.27u Ni		
-580(LF)		STD					.150/3.81		15u"/.38u Au OVER 50u"/1.27u Ni		
-581(LF)		LP					.150/3.81		15u"/.38u Au OVER 50u"/1.27u Ni		
-582(LF)		NO					.675/17.15		15u"/.38u Au OVER 50u"/1.27u Ni		
-583(LF)		STD							15u"/.38u Au OVER 50u"/1.27u Ni		
-584(LF)		LP							15u"/.38u Au OVER 50u"/1.27u Ni		
-585(LF)		NO							30u"/.76u Au OVER 50u"/1.27u Ni		
-586(LF)		STD							30u"/.76u Au OVER 50u"/1.27u Ni		
-587(LF)		LP							30u"/.76u Au OVER 50u"/1.27u Ni		
-588(LF)		NO							30u"/.76u GXT/GOLD FLASH		
-589(LF)		STD							30u"/.76u GXT/GOLD FLASH		
-590(LF)		LP							30u"/.76u GXT/GOLD FLASH		
-591(LF)		NO							150u"/3.81u TIN		
-592(LF)		STD							150u"/3.81u TIN		
-593(LF)	2x22	LP	SQ	2.960/75.18	2.100/53.34	2.420/61.47	.675/17.15	2.56/65.0	150u"/3.81u TIN		
-594(LF)	2x25	66258	RND	3.260/82.80	2.400/60.96	2.720/69.09	.105/2.67	2.86/72.6	30u"/.76u Au OVER 50u"/1.27u Ni		
-595(LF)	2x25	66258	RND	3.260/82.80	2.400/60.96	2.720/69.09	.150/3.81	2.86/72.6	30u"/.76u Au OVER 50u"/1.27u Ni		
-596(LF)	2x30	STD	RND	3.760/95.50	2.900/73.66	3.220/81.79	.150/3.81	3.36/85.3	50u"/1.27u Au OVER 50u"/1.27u Ni		
-597(LF)	2x25	NO	SQ	3.260/82.80	2.400/60.96	2.720/69.09	.105/2.67	2.86/72.6	30u"/.76u GXT/GOLD FLASH		
-598(LF)	2x25	STD	SQ	3.260/82.80	2.400/60.96	2.720/69.09	.105/2.67	2.86/72.6	30u"/.76u GXT/GOLD FLASH		
-599(LF)	2x25	LP	SQ	3.260/82.80	2.400/60.96	2.720/69.09	.105/2.67	2.86/72.6	30u"/.76u GXT/GOLD FLASH		
-600(LF)	2x30	NO	RND	3.760/95.50	2.900/73.66	3.220/81.79	.150/3.81	3.36/85.3	50u"/1.27u Au OVER 50u"/1.27u Ni		
-601(LF)	2x30	LP	RND	3.760/95.50	2.900/73.66	3.220/81.79	.150/3.81	3.36/85.3	50u"/1.27u Au OVER 50u"/1.27u Ni		
-606(LF)	2x25	STD	RND	3.260/82.80	2.400/60.96	2.720/69.09	.105/2.67	2.86/72.6	30u"/.76u Au OVER 50u"/1.27u Ni		*
-607(LF)	2x25	STD	SQ	3.260/82.80	2.400/60.96	2.720/69.09	.150/3.81	2.86/72.6	30u"/.76u Au OVER 50u"/1.27u Ni	D	
65823-608(LF)	2x25	STD	SQ	3.260/82.80	2.400/60.96	2.720/69.09	.105/2.67	2.86/72.6	30u"/.76u GXT/GOLD FLASH	E	

* CUSTOMER SPECIAL

mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY	FCI www.fciconnect.com
ltr	ecn no	dr	date	linear	.XX±.01/.X±.3			
AF					.XXX±.005/.XX±.13		projection	title HEADER, QUICKIE SEA, HORSE, RIGHT ANGLE
					.XXXX±.0020/.XXX±.051			
				angles	0°±2°			
				dr	J. SHREINER	1/16/90	INCH/MM	product family QUICKIE / code –
				engr	M. SMYK	1/16/90		size A / dwg no 65823 / sheet 20 of 21
				chr	M. SMYK	1/16/90	scale 5:1	
				appd	M. SMYK	1/16/90		

	sheet	revision
21	index	sheet

PDM: Rev:AF STATUS:Released Printed: Sep 15, 2009

	SIZE	LATCHES NOTE 7	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM F	TERMINAL PLATING NOTE 12	STYLE
65823-609 (LF)	2X5	–	RND	32.00	10.16	18.29	2.67	7.24	50u"/1.27 u Au OVER 50u"/1.27u Ni	A
-610 (LF)	2X5	–	↑	32.00	10.16	18.29	↑	↑	↑	B
-611 (LF)	2X7	–		37.00	15.24	23.37				C
-612 (LF)	2X8	–		39.60	17.18	25.91				D
-613 (LF)	2X10	–		44.70	22.86	30.99				↑
-614 (LF)	2X13	–		52.30	30.48	38.61				
-615 (LF)	2X17	–		62.40	40.64	48.77				
-616 (LF)	2X20	–		70.10	48.26	56.39				
-617 (LF)	2X25	–		82.80	60.96	69.09				↓
-618 (LF)	2X30	–		95.50	76.66	81.79				D
-619 (LF)	2X5	STD		32.00	10.16	18.29				A
-620 (LF)	2X3	↑		32.00	10.16	18.29				B
-621 (LF)	2X7			37.00	15.24	23.37				C
-622 (LF)	2X8			39.60	17.18	25.91				D
-623 (LF)	2X10			44.70	22.86	30.99				↑
-624 (LF)	2X13			52.30	30.48	38.61				
-625 (LF)	2X17			62.40	40.64	48.77				
-626 (LF)	2X20			70.10	48.26	56.39				
-627 (LF)	2X25		↓	82.80	60.96	69.09	↓	↓	↓	↓
-628 (LF)	2X30	STD	RND	95.50	76.66	81.79	2.67	7.24	50u"/1.27 u Au OVER 50u"/1.27u Ni	D

mat'l. code			
ltr	ecn no	dr	date
AF			

tolerances unless otherwise specified

linear	.XX±.01/.X±.3
	.XXX±.005/.XX±.13
	.XXXX±.0020/.XXX±.051
angles	0°±2°

dr	J. SHREINER	1/16/90
engr	M. SMYK	1/16/90
chr	M. SMYK	1/16/90
appd	M. SMYK	1/16/90

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projection

INCH/MM

scale 5:1

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title: HEADER, QUICKIE SEA, HORSE, RIGHT ANGLE

product family: QUICKIE

code: –

size: A

dwg no: 65823

sheet: 21 of 21

	sheet	revision
21	index	sheet

PDM: Rev:AF

STATUS:Released

Printed: Sep 15, 2009