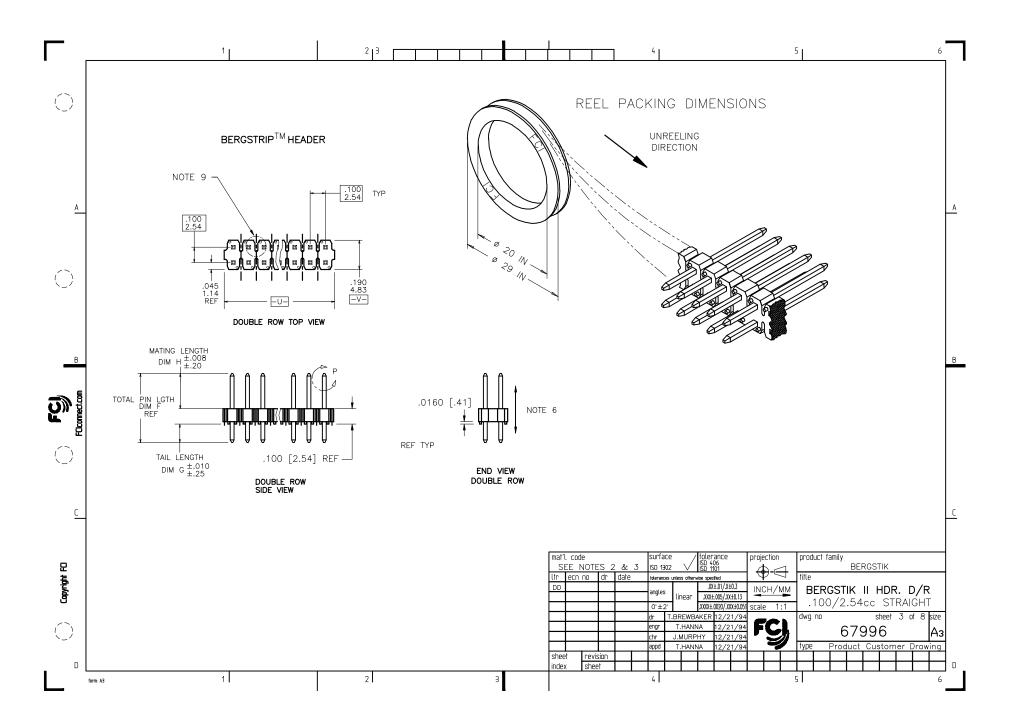


Г		1	2   <sup>3</sup>					_	4		5		6		
-	PIN PI	LATING CODES:			• • •			<b>I</b>	ľ						
	XXXXX-1YY	30u"/0.76u MIN (SEE NOTE 14) OVI	ER 50u"/1.27u MIN N	Ni	3. PIN	N MATER	RIAL: PHO	S BRONZE	Ē.						
$\bigcirc$	XXXXX-2YY	15u"/0.38u MIN (SEE NOTE 14) OVE	-						STRAINED CONDI						
$\bigcirc$	XXXXX-3YY	50u"/1.27u MIN Au OVER 50u"/1.27u													
	XXXXX-4YY	100" /2 54 MIN S- OVER 50" /1 23		- 15)					F PLATED. TYPIC						
	XXXXX-4YYHLF	- 100u"/2.54u <b>MIN Sn OVER 50u"/1.27</b> F	U MIN NI (SEE NOTE	15)	(6,) 2LI	BS/0.9k	(G MIN P	N RETEN	TION IN EITHER	DIRECTION.					
	XXXXX-5YY	15u"/0.38u MIN (SEE NOTE 14) OVER	₹ 50u"/1.27u MIN Ni				BERGSTIK								
	XXXXX-6YY	30u"/0.76u MIN (SEE NOTE 14) OVER	₹ 50u"/1.27u MIN Ni			'N XXXX )T AVAIL	(X—XYY—N ARLE	IL							
	XXXXX-7YY	30u"/0.76u MIN Au OVER 50u"/1.27	u MIN Ni		0			PLIES TO	ALL "G" TAILS I	FXCEPT					
	XXXXX-8YY	15u"/0.38u MIN Au OVER 50u"/1.27	u MIN Ni			DICÁTED				).25000/0.00					
<u>A</u>	XXXXX-9YY	15u"/0.38u MIN GXT OVER 50u"/1.27	u MIN Ni			PLIES.			WARY DED VEND	OR'S DISCRETION			A		
	XXXXX-0YY	30u"/0.76u MIN GXT OVER 50u"/1.27	u MIN Ni							JOR 3 DISCRETION	-				
	NOTES				(10) BE BY	RGSTRIF A "B"	™ PART I ARE BUL	VUMBERS	FOLLOWED BY						
	(1.) PART NUM	BER OPTIONS:			(11) TA	IL LENG	TH (DIM.	G) TO BE	E ±.008/.0.20.						
$\bigcirc$		IG CODES (SEE ABOVE)			12 00			V 37 TA	50 CAN BE PRO						
$\bigcirc$		× ,							JRE MAY NOT BE						
	HIGH TEMP	PERATURE MATERIAL:			HE	LD AS	CLOSE AS	36 POS	ITIONS.						
	PART TEMPE	NUMBERS WITH AND WITHOUT "H" WILL RATURE PLASTIC.	BE SUPPLIED WITH I	HIGH					ROPEAN UNION I SCRIBED IN GS-	DIRECTIVES AND ( -22-008.	OTHER				
	NUMBER C	DF POSITIONS :					PTIONS:			ANUFACTURER'S (					
В	EVEI	N NUMBER OF POSITIONS FROM 2 (2X	1) THROUGH 72 (2)	X36).	0								в		
	FOR	-X00H INDICATES BERGSTRIP PRODUCT. SEÉ PAGE 3 FOR SPECIAL GEOMETRY OF THIS CONTINUOUS STRIP PRODUCT. AUTOMATED REELS WILL CONTAIN 45,000 PINS. SEE SPECIFIC PART NUMBERS FOR AVAILABILITY.					(5) "THIS PRODUCT HAS 100% TIN PLATING IN THE INTERFACE AND HAS NOT BEEN TESTED FOR WHISKER GROWTH IN ALL INTERCONNECT ENVIRONMENTS."								
C) III	PACKAGING	3:			(16) TH	IE OAL	don't e	XCEED 3	34.5mm						
		KAGED IN POLY BAGS. IT DIGIT PART NUMBERS FOLLOWED BY A	a "t" are packagei	)	(17) IN	CREME	NTS BY	D.1mm	N LENGTHS ON	ILY					
<b>ب</b>	IN T	TUBES. SEE SPECIFIC PART NUMBERS FO	OR AVAILABILITY.		18. FC	R SPE	CIAL PAG	KAGING	REQUEST PLEA	SE CONTACT P	RODUCT MANA	GER FOR AVAIL	ABILITY		
$\bigcirc$	IN G	GPAX FOR IBM ONLY. SEE SPECIFIC PAR T NUMBERS FOLLOWED BY A "C" ARE P	T NUMBERS FOR AV				RMINE DI		S: PER ROW						
		H A PICKUP CAP APPLIED.							100/2.54						
	LEAD FREE	E: ) "HLF" SUFFIX AT THE END OF PART N			27				100/2101						
C		TION, NOT AVAILABLE FOR -5YY,-5YYH,		REE									C		
	2. BODY MAT	'ERIAL: TERIAL : MANUFACTURER'S OPTION OF I	NYLON, PCT GLASS	FIBER											
		ED OR MINERAL FILLED LCP FLAME RE				ma	at'l. code		surface / to	lerance projection	n product <sub>a</sub> famil	y			
8	BERGSTRIF	P™ PRODUCED WITH HIGH TEMPERATURE					SEE NOTE			<u>1101</u>	1 <u> </u>	BERGSTIK			
Copyright	THERMOPL COLOR: BI	ASTIC, FLAME RETARDENT PER UL-94V- LACK	-0.			D	ecnina D	ur uare	tolerances unless otherwise	specified .XX±.01/X±0.3 INCH/	inite inite	TIK II HDR.			
g		BERS WITH "H" AND WITHOUT SUFFIX		POSURE						XXX±.005/.XX±0.13	100/	2.54cc STRA	,		
		C PEAK TEMPERATURE FOR 20 SECONDS .DER, INFRA-RED OR VAPOR PHASE SOL				$\vdash$	+		0°±2° .XX dr T.BREWBAKE	XX±.0020/.XXX±0.051 scale	1:1		of 8 size		
$\bigcirc$									engr T.HANNA	12/21/94		67996	A3		
$\bigcirc$						⊢			chr J.MURPHY appd T.HANNA	12/21/94		oduct Customer			
							ieet revis		Coppo I.I.P.INIVA	.2/2//34					
D		.1				inc	tex shee	t T					┸┸┦╹╻		
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	PRODUCT NUMBER	TOT. PI	N LGTH.	TAIL L	ENGTH	MATING	LENGTH			BERGSTRIP ™	LF					
		DIM F	DIM F	DIM G	DIM G	DIM H	DIM H	PACKAGING	NOTES	AVAILABLE	OPTION					
$\bigcirc$		ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC									
$\bigcirc$	55005-XYYH	0.597	15.16	0.095	2.41	0.402	10.21	POLY BAGS	-	YES	NOTE 1,13					
	55030-XYYH	0.630	16.00	0.150	3.81	0.380	9.65	POLY BAGS	-	YES						
	67996-XYY	0.425	10.80	0.095	2.41	0.230	5.84	POLY BAGS/TUBES	—	YES						
	67997-XYY	0.450	11.43	0.120	3.05	0.230	5.84	POLY BAGS/TUBES	-	YES						
	-	0.450	11.43	0.120	3.05	0.230	5.84	POLY BAGS/TUBES	-	YES						
	67998-XYY	0.525	13.34	0.107	2.72	0.318	8.08	POLY BAGS/TUBES	-	YES						
	67999-XYY	0.548	13.92	0.130	3.30	0.318	8.08	POLY BAGS	-	NO						
А	68438-XYY	0.555	14.10	0.225	5.72	0.230	5.84	POLY BAGS/TUBES	-	NO						A
_	68439-XYY	0.720	18.29	0.120	3.05	0.500	12.70	POLY BAGS	-	NO						
	68464-XYY	0.650	16.51	0.120	3.05	0.430	10.92	POLY BAGS/TUBES	_	NO						
	68481-XYY	0.480	12.19	0.095	2.41	0.285	7.24	POLY BAGS/TUBES	-	NO						
	68482-XYY	0.938	23.83	0.318	8.08	0.520	13.21	POLY BAGS	-	NO						
$\bigcirc$	68491-XYY	0.475	12.07	0.120	3.05	0.255	6.48	POLY BAGS/TUBES	_	NO						
$\bigcirc$	68600-XYY	0.825	20.96	0.115	2.92	0.610	15.49	POLY BAGS	-	NO						
	68601-XYY	0.620	15.75	0.120	3.05	0.400	10.16	POLY BAGS	_	NO						
	68602-XYY	0.480	12.19	0.150	3.81	0.230	5.84	POLY BAGS	_	NO						
	68690-XYY	0.533	13.54	0.115	2.92	0.318	8.08	POLY BAGS	-	NO						
	68691-XYY	0.538	13.67	0.120	3.05	0.318	8.08	POLY BAGS	-	YES						
В	68692-XYY	0.430	10.92	0.100	2.54	0.230	5.84	POLY BAGS	-	NO						В
	68693-XYY	0.938	23.83	0.520	13.21	0.318	8.08	POLY BAGS	_	NO						
_		0.828	21.03	0.410	10.41	0.318	8.08	POLY BAGS	_	NO						
	68734-XYY	0.615	15.62	0.230	5.84	0.285	7.24	POLY BAGS	_	NO						
<b>S</b> <b>S</b> <b>S</b> <b>S</b> <b>S</b> <b>S</b> <b>S</b> <b>S</b>	68737-XYY	0.440	11.18	0.110	2.79	0.230	5.84	POLY BAGS	_	YES						
§	68738-XYY	0.615	15.62	0.115	2.92	0.400	10.16	POLY BAGS	-	NO						
_ <b>L</b>	68739-XYY	0.486	12.34	0.156	3.96	0.230	5.84	POLY BAGS	_	NO						
	68743-XYY	0.638	16.21	0.220	5.59	0.318	8.08	POLY BAGS	_	NO						
0	68749-XYY	0.838	21.29	0.420	10.67	0.318	8.08	POLY BAGS	-	NO						
	68779-XYY 68783-XYY	0.736	18.69	0.318	8.08	0.318	8.08	POLY BAGS POLY BAGS	_	NO						
	68799-XYY	0.375	9.53 23.50	0.045	1.14	0.230	5.84 5.84	POLY BAGS		NO NO	NOTE 1,13					
C	00/99-11	0.925	23.30	0.595	13.11	0.230	5.04	FULI BAGS		NO	NOIL 1,10					C
_									mat'l. c		surface / tolera	nce projection	product fam			-
臣										NOTES 2 & 3 In no dr date	ISD 1302 ISD 100 ISD 1302 ISD 110 tolerances unless otherwise specifi		] title	BERGSTI	<	_
opyright									DD		XX±	01/X±0.3 INCH/M		STIK II HI		
Ē											angles linear .XXX±.C	05/.XX±0.13	100	/2.54cc \$		
									┝╌┠╴		0'±2' .XXXX±.00 dr T.BREWBAKER 1	20/.XXX±0.051 scale 1:1 2/21/94	dwg no		et 4 of 8 siz	7P
$\bigcirc$											engr T.HANNA 1	2/21/94 <b>FC</b>		67996		43
$\bigcirc$									┝╌┡			2/21/94 2/21/94			omer Drawin	
									sheet	revision	αμμυ L.HANNA 1	2/21/94	type P			<u>A</u>
D						,		<b>_</b>	index	sheet						
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FR.	RODUCT NUMBER		<sup>1</sup>   N LGTH.	TAIL L			LENGTH			BERGSTRIP™			
1	CODUCT NOMBER	DIM F		DIM G	DIM G	DIM H	DIM H	PACKAGING	NOTES	AVAILABLE	- LF		
								TACKAOINO	NOTES		OPTIO	NC	
6	69132-XYY	0.760	19.30	0.120	3.05	0.540	13.72	POLY BAGS/TUBES	_	NO	NOTE 1,	.13	
	69133-XYY	0.615	15.62	0.285	7.24	0.230	5.84	POLY BAGS	_	NO	1 1		
	69157-XYY	0.410	10.41	0.110	2.79	0.200	5.08	POLY BAGS	_	NO	-		
	1217-XYYH		25.40	0.450	11.43	0.450	11.43	POLY BAGS	_	NO	-		
	1222-XYYH		21.59	0.250	6.35	0.500	12.70	POLY BAGS	_	NO	1		
	2273-XYYH		18.42	0.110	2.79	0.515	13.08	POLY BAGS	_	NO	-		
	2448-XYYH		16.71	0.172	4.37	0.386	9.80	POLY BAGS	_	NO	1		
	2455-XYYH		15.19	0.180	4.57	0.318	8.08	POLY BAGS	_	NO	1		
	2455-632HG		15.19	0.180	4.57	0.318	8.08	GPAX	NOTE 1	NO	1		
	'3503-XYYH		10.67	0.120	3.05	0.200	5.08	POLY BAGS	_	NO	1		
	'3596-XYYH		20.19	0.110	2.79	0.585	14.86	POLY BAGS	_	NO	1		
7	'4317-XYYH	0.532	13.51	0.309	7.85	0.123	3.12	POLY BAGS	NOTE 11	NO	1		
7	4318-XYYH	0.592	15.04	0.369	9.37	0.123	3.12	POLY BAGS	NOTE 11	NO	1		
7	'4999-XYYH	0.508	12.90	0.090	2.29	0.318	8.08	POLY BAGS	_	NO	1		
-	78212-XYY	0.710	18.03	0.350	8.89	0.260	6.60	POLY BAGS	_	NO			
- ,	78233-XYY	0.568	14.43	0.150	3.81	0.318	8.08	POLY BAGS	_	NO			
3 7	78269-XYY	0.385	9.78	0.095	2.41	0.190	4.83	POLY BAGS	_	NO	1		
,	78286-XYY	0.500	12.70	0.160	4.06	0.240	6.10	POLY BAGS/TUBES	_	NO	1		
	78932-XYY	U	AVAILAB	LE U	AVAILAB	LE U	NAVAILAB	_E	_	_			
	78933-XYY	0.695	17.65	0.285	7.24	0.310	7.87	POLY BAGS	—	NO			
	78988-XYY	0.540	13.72	0.135	3.43	0.305	7.75	POLY BAGS	—	NO			
7	78989-XYY		AVAILAB		AVAILAB		NAVAILAB		_	_			
	78990-XYY		VAVAILAB		AVAILAB		NAVAILAB		_	_			
	78991-XYY		VAVAILAB		AVAILAB		NAVAILAB		_	_			
	78992-XYY		VAVAILAB		AVAILAB		NAVAILAB		_	_			
	78993-XYY		VAVAILAB		AVAILAB		NAVAILAB		—	_	↓ ↓		
	78994-XYY	1U	AVAILAB	LE U	NAVAILAB	LE U	ŅAVAILAB	LE	_	_	NOTE 1.	13	

)	DUCT NUMBER										1		
78			N LGTH.	TAIL L DIM G	ENGTH	MATING DIM H	LENGTH DIM H	PACKAGING	NOTES	BERGSTRIP™ AVAILABLE	-  LI	F	
78			DIM F		DIM G			PACKAGING	NUTES		OP-	TION	
78	8995-XYY		NAVAILAB						_	_	NOTE	1 1 3	
	8996-XYY		NAVAILAB		NAVAILAB		NAVAILABLE NAVAILABLE					1,10	
	9242-XYY	0.930	23.62	0.340	8.64	0.490	12.45	POLY BAGS	_	 NO	- 1		
	9242-XTT 9243-XYY	1.230	31.24	0.340	9.91	0.740	18.80	POLY BAGS	_	NO	-		
	9244-XYY		NAVAILAB		NAVAILAB		AVAILABLE		_	-	-		
	9268-XYY	1.020	25.91	0.120	3.05	0.800	20.32	POLY BAGS	_	NO	-		
	9271-XYY	1.100	27.94	0.500	12.70	0.500	12.70	POLY BAGS	_	NO	-		
_	9425-XYY	0.410	10.41	0.120	3.05	0.190	4.83	POLY BAGS	_	NO	-		
	9821-XYY	0.730	18.54	0.200	5.08	0.430	10.92	POLY BAGS	_	NO	1		
	610-XYYH		9.65	0.120	3.05	0.160	4.06	POLY BAGS	_	NO	1		
	760-XYYH		22.09	0.150	3.81	0.620	15.74	POLY BAGS	_	NO	1		
	784–XYYH	1.130	28.70	0.122	3.09	0.908	23.06	POLY BAGS	_	NO	-		
	934-XYYH	1.375	34.93	0.625	15.88	0.650	16.51	POLY BAGS	_	NO			
	976-XYYH	0.730	18.54	0.400	10.16	0.230	5.84	POLY BAGS	_	NO			
	6503-XYY	0.470	11.94	0.120	3.05	0.250	6.35	POLY BAGS	_	NO			
86	6581-XYY	0.450	11.43	0.120	3.05	0.230	5.84	POLY BAGS	NOTE 8	NO			
86	6817-XYY	0.925	23.50	0.120	3.05	0.705	17.91	POLY BAGS	-	NO			
86	6827-XYY	0.700	17.78	0.120	3.05	0.480	12.19	POLY BAGS	_	NO	1		
8	6832-XYY	0.525	13.34	0.100	2.54	0.325	8.26	POLY BAGS	-	NO			
88	6834-XYY	1.335	33.91	0.585	14.86	0.650	16.51	POLY BAGS	_	NO			
8	6836-XYY	0.870	22.10	0.120	3.05	0.650	16.51	POLY BAGS	-	NO	1		
- 86	6837-XYY	0.600	15.24	0.120	3.05	0.380	9.65	POLY BAGS	-	NO			
87	7037-XYY	1.240	31.50	0.120	3.05	1.020	25.91	POLY BAGS	_	NO			
87	7052-XYY	0.990	25.15	0.120	3.05	0.770	19.56	POLY BAGS	-	NO			
87	7203-XYY	0.545	13.84	0.150	3.81	0.295	7.49	POLY BAGS	_	NO	+		
. 87	7344-XYY	1.375	34.93	0.219	5.56	1.056	26.82	POLY BAGS	—	NO	NOTE	1,13	

Ė	RODUCT NUMBER	TOT, PI	N LGTH.		ENGTH	MATING	LENGTH			BERGSTRIP™		_	
		DIM F	DIM F	DIM G		DIM H	DIM H	PACKAGING	NOTES	AVAILABLE		_F	
		ENGLISH			METRIC						OF	PTION	
	87345-XYY	1.218	30.94	0.406	10.31	0.712	18.08	POLY BAGS	_	NO	NOTE	1,13	
	87348-XYY	0.930	23.62	0.100	2.54	0.730	18.54	POLY BAGS	_	NO	1	1	
	87349-XYY	0.890	22.61	0.110	2.79	0.680	17.27	POLY BAGS	_	NO	1		
	87381-XYY	0.645	16.38	0.100	2.54	0.445	11.30	POLY BAGS	_	NO	1		
	87382-XYY	0.675	17.15	0.100	2.54	0.475	12.07	POLY BAGS	_	NO	1		
٤	37503-XYYH	0.630	16.00	0.110	2.79	0.420	10.67	POLY BAGS	_	NO	1		
A	87869-XYY	0.690	17.53	0.230	5.84	0.360	9.14	POLY BAGS	_	NO	1		
	87894-XYY	0.588	14.94	0.170	4.32	0.318	8.08	POLY BAGS	_	NO	1		
	87900-XYY	0.940	23.88	0.120	3.05	0.720	18.29	POLY BAGS	-	NO	1		
	87901-XYY	1.040	26.42	0.120	3.05	0.820	20.83	POLY BAGS	_	NO	]		
	87903-XYY	0.963	24.46	0.337	8.56	0.526	13.36	POLY BAGS	—	NO			
	88797-XYY	0.950	24.13	0.320	8.13	0.530	13.46	POLY BAGS	—	NO			
	88812-XYY	0.415	10.54	0.085	2.16	0.230	5.84	POLY BAGS/TUBES	NOTE 8	NO			
	88886-XYY	1.306	33.17	0.276	7.01	0.930	23.62	POLY BAGS	_	NO			
	89446-XYY	0.930	23.62	0.120	3.05	0.710	18.03	POLY BAGS	_	NO			
	89540-XYY	0.760	19.30	0.280	7.11	0.380	9.65	POLY BAGS	_	NO			
	89542-XYY	1.065	27.05	0.125	3.18	0.840	21.34	POLY BAGS	-	NO			
	89639-XYY	1.260	32.00	0.118	3.00	1.042	26.47	POLY BAGS	_	NO			
	91828-XYY	0.450	11.43	0.120	3.05	0.230	5.84	TUBES	-	NO			
- L	92417-XYY	0.530	13.46	0.110	2.79	0.320	8.13	POLY BAGS	_	NO			
	93216-XYYH		14.55	0.155	3.94	0.318	8.08	POLY BAGS/TUBES	_	NO			
	3216-632HG		14.55	0.155	3.94	0.318	8.08	GPAX	NOTE 1	NO	-		
	93217-XYYH		10.03	0.095	2.41	0.200	5.08	POLY BAGS	_	NO	-	*	
	93254-XYY	0.563	14.30	0.110	2.79	0.353	8.97	POLY BAGS	_	NO	NOTE	E 1,13	

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•	PRODUCT NUMBER	TOT. PI	N LGTH.	TAIL L	_ENGTH	MATING	LENGTH			BERGSTRIP™		_		_ ■
		DIM F		DIM G	DIM G	DIM H	DIM H	PACKAGING	NOTES	AVAILABLE				
$\bigcirc$			-								OP1	fion		
$\bigcirc$	94010-XYYH	0.756	19.20	0.350	8.89	0.306	7.77	POLY BAGS	_	NO	NOTE	1,13		
	94532-XYYH	1.250	31.75	0.450	11.43	0.700	17.78	POLY BAGS	_	NO	1			
	95105-XYY	0.370	9.40	0.126	3.20	0.144	3.66	POLY BAGS	_	NO	1			
	95645-XYYH	0.350	8.89	0.100	2.54	0.150	3.81	POLY BAGS	_	NO	1			
	95652-XYYH	0.500	12.70	0.070	1.78	0.330	8.38	POLY BAGS	_	NO	1			
	95665-XYYH	0.835	21.21	0.335	8.51	0.400	10.16	POLY BAGS	_	NO	1			
A	95687-XYYH	0.820	20.83	0.360	9.14	0.360	9.14	POLY BAGS	_	NO	1			А
	95712-XYYH	1.090	27.69	0.110	2.79	0.880	22.35	POLY BAGS	-	NO	1			
	95727-XYYH	0.825	20.96	0.110	2.79	0.615	15.62	POLY BAGS	-	NO	1			
	98181-XYYH	0.760	19.30	0.218	5.54	0.442	11.23	POLY BAGS	-	NO	1			
$\bigcirc$	98217-XYYH	0.756	19.20	0.328	8.33	0.328	8.33	POLY BAGS	-	NO	1			
$\bigcirc$	98329-XYYH	0.930	23.62	0.415	10.54	0.415	10.54	POLY BAGS	_	NO	1			
	98854-XYYH	0.450	11.43	0.120	3.05	0.230	5.84	TUBES	_	NO	1			
	10017852-XYYF	0.450	11.43	0.125	3.18	0.225	5.72	POLYBAGS	_	NO	1 +			
	10074747-XYYH	0.850	21.59	0.520	13.21	0.230	5.84	POLYBAGS	-	NO	NOTE	1,13		
Fleamertican														
Capyright FC									oTES 2 & 3 no dr date	Surface tolerani   IS0 1902 IS0 100   Iberarces uriess attendes specific XX±01   angles Inear XX±01   0°±2? X00±005 X00±005   dr T.BREWBAKER 12 X00±005	/X±0.3 IN /XX±0.13 - /XXX±0.051 sca	iection ICH/MM ILCH 1:1	product family BERGSTIK tite BERGSTIK II HDR. D/R .100/2.54cc <sup>®</sup> STRAIGHT dwg no sheet 8 of 8 size	
	form: A3		1		2				revision sheet	engr T.HANNA 12 chr J.MURPHY 12	/21/94 /21/94 /21/94		67996 A: 1ype Product Customer Drawing 5 67996 A:	3