

NOTES:

1 MATERIAL:

1-1 HOUSING : LCP 30% GLASS FILL, UL94 V-0,COLOR BLACK

1-2 TEMINAL : PHOSPHOR BRONZE 0.12MM REF THICKNESS

15 2 PLATING:TERMINAL:

2-1 SIM SIDE (CONTACT AREA): 0.8 MICROMETER MIN GOLD

2-1 SOLDER TAIL : GOLD FLASH 0.05 MICROMETER MIN

2-3 UNDERPLATING : 2 MICROMETER NICKEL OVERALL

3 H DIMENSION MINIMUM=1.50,MAXIMUM=5.00(SEE CHART ON SHEET2)

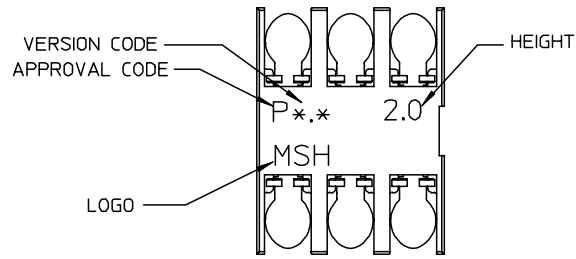
4 NO SHARP EDGES INTERFACING WITH THE PCB OR SIM CARD

5 CONTACT MUST NOT EXTENDED BEYOND HOUSING EDGE DURING DEFLECTION AND MUST LOWER THAN HOUSING LEVEL AFTER 3 TIMES REFLOW

6 MAINTAIN IN CONTACT AREA

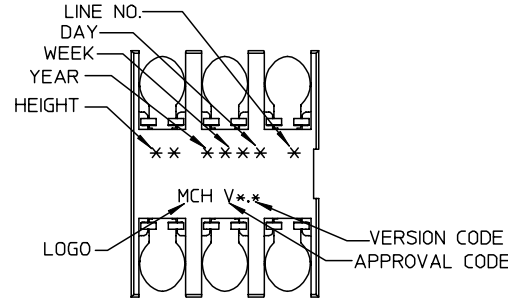
REVISED EC NO: SH2007-0773 DRWN: LSHEN CHK: XU XIANG APPR: JNCHEN 2007/05/11 2007/05/11 2007/05/16	QUALITY SYMBOLS ▽=3 ▽=2	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
		4 PLACES ± --- ± ---	3 PLACES ± --- ± ---	2 PLACES ± 0.10 ± ---	1 PLACE ± 0.2 ± ---	DRAWN BY DATE JLU 2004/03/21		TITLE 6 CKT SCALABLE SIM CONNECTOR			
		ANGULAR ± 2 °				CHECKED BY DATE Y JWU 2004/03/21		APPROVED BY DATE SHUANG 2004/03/21			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				MATERIAL NO. SEE P2 TABLE		MOLEX INCORPORATED DOCUMENT NO. SD-47019-001		SHEET NO. 1 OF 2	

PART NUMBER	DIM H	STATUS
470191502	1.5	Available
470191602	1.6	Only proposal
470191702	1.7	Available
470191802	1.8	Available
470191902	1.9	Only proposal
470192002	2.0	Available
470192102	2.1	Only proposal
470192202	2.2	Only proposal
470192302	2.3	Only proposal
470192402	2.4	Available
470192502	2.5	Only proposal
470192602	2.6	Only proposal
470192702	2.7	Only proposal
470192802	2.8	Only proposal
470192902	2.9	Only proposal
470193002	3.0	Only proposal
470193102	3.1	Only proposal
470193202	3.2	Only proposal
470193302	3.3	Only proposal
470193402	3.4	Only proposal
470193502	3.5	Only proposal
470193602	3.6	Only proposal
470193702	3.7	Only proposal
470193802	3.8	Only proposal
470193902	3.9	Only proposal
470194002	4.0	Only proposal
470194102	4.1	Only proposal
470194202	4.2	Only proposal
470194302	4.3	Only proposal
470194402	4.4	Only proposal
470194502	4.5	Only proposal
470194602	4.6	Only proposal
470194702	4.7	Only proposal
470194802	4.8	Only proposal
470194902	4.9	Only proposal
470195002	5.0	Only proposal



APPROVAL CODE	VERSION CODE	HEIGHT	LOGO
P-PROTOTYPE TOOL	2.0	1.5--5.0	MSH
e.g. P	e.g. 2.0	e.g. 2.0	e.g. MSH

PROTO-TOOL PART--LASER MARK



HEIGHT	YEAR	WEEK	DAY	LINE NO.	LOGO	APPROVAL	VERSION CODE
15--50	4--9	01--52	1--7	1--	MCH	V-PRE-APPROVAL A-MASS APPROVAL	2.2
e.g. 20	e.g. 4	e.g. 13	e.g. 1	e.g. 2	MCH	V	2.2

PRODUCTION TOOL PART--BLACK INK

REVISE EC NO: SH2007-0773 DRWN: LSHEN CHK: XU XIANG APPR: JICHEN 2007/05/11 2007/05/16	QUALITY SYMBOLS = 0 = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
				DRAWN BY JLJ	DATE 2004/03/21	TITLE 6 CKT SCALABLE SIM CONNECTOR				
				CHECKED BY YJW	DATE 2004/03/21	MOLEX INCORPORATED				
				APPROVED BY SHUANG	DATE 2004/03/21	MATERIAL NO.	DOCUMENT NO. SD-47019-001	SHEET NO. 2 OF 2		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				