

QUALITY SYMBOLS

▼=0

▽=4

- NOTES:
- 1 MATERIAL:
 - 1-1 HOUSING : LCP 30% GLASS FILL, UL94 V-0,COLOR BLACK
 - 1-2 TERMINAL : PHOSPHOR BRONZE 0.12MM REF THICKNESS
 - 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

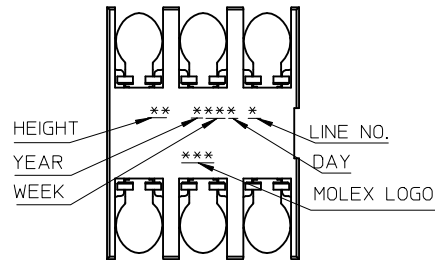
RELEASED EC NO:58122000-003555 DRWN:JL1039 CHKD:LANDY APPR:WFDENG 2010/03/10 2010/03/10 2010/04/02	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0	mm INCH	MM ONLY	NTS	METRIC	
	▽=0	4 PLACES ± --- ± ---	DRAWN BY DATE			TITLE
	▽=0	3 PLACES ± --- ± ---	JLU 2004/03/21			6 CKT SCALABLE SIM CONNECTOR
	ANGULAR ± 2 °	2 PLACES ± 0.10 ± ---	CHECKED BY DATE			
		1 PLACE ± 0.2 ± ---	YJWU 2004/03/21			
			APPROVED BY DATE			
			WFDENG 2010/03/29			
			MATERIAL NO.			
			SEE TABLE			
			SIZE			
			A3			
			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

10	
9	
8	
7	
6	
5	
4	
3	
2	
1	

PART NUMBER	DIM H
470192002	2.0
470192402	2.4

HEIGHT	YEAR	WEEK	DAY	LINE NO.	MOLEX LOGO		
15--50	0--9	01--52	1--7	1--	MSH	MCH	MCD
Example 20	Example 0-2010	Example 13	Example 1	Example 2	PRODUCE IN SHANGHAI	PRODUCE IN DONG GUAN	PRODUCE IN CHENG DU

 PRODUCTION TOOL PART PRINTED DATE CODE



RELEASED EC NO: 5842000-00355 DRWN: JLU39 CHKD: LANDY APPR: WFDENG	2010/03/10 2010/03/10 2010/04/02	DESCRIPTION REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION			
			$F_A=0$	mm	MM ONLY	NTS	METRIC	TITLE			
			$F_G=0$	INCH	DATE	DATE	6 CKT SCALABLE SIM CONNECTOR MOLEX INCORPORATED				
			$F_P=0$	4 PLACES ± --- ± ---	DATE	DATE					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				3 PLACES ± --- ± ---	DATE	DATE	DOCUMENT NO.				
ANGULAR ± 2 °				2 PLACES ± 0.10 ± ---	DATE	DATE	SHEET NO.				
				1 PLACE ± 0.2 ± ---	DATE	DATE	2 OF 2				
				SEE TABLE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					