

QUALITY SYMBOLS

▽=0

▽C=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

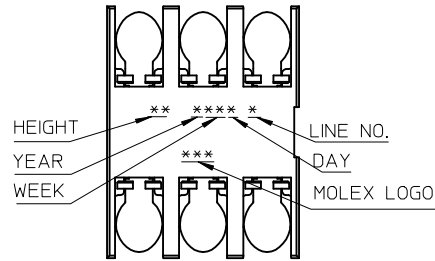
RELEASED EC NO:58122000-003555 DRWN:JL1039 CHKD:LANDY APPR:WFDENG 2010/03/10 2010/03/10 2010/04/02	QUALITY SYMBOLS ▽A=0 ▽E=0 ▽P=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
			mm	INCH	DRAWN BY	DATE	TITLE			
		4 PLACES	± ---	± ---	JLU	2004/03/21	6 CKT SCALABLE SIM CONNECTOR			
		3 PLACES	± ---	± ---	CHECKED BY	DATE				
2 PLACES	± 0.10	± ---	YJWU	2004/03/21	MOLEX INCORPORATED					
1 PLACE	± 0.2	± ---	APPROVED BY	DATE						
	ANGULAR ± 2 °		WFDENG	2010/03/29	MATERIAL NO. SEE TABLE		DOCUMENT NO. SD-47019-001		SHEET NO. 1 OF 2	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			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				
			$F_P=0$	4 PLACES ± --- ± ---	DATE	DATE	SCALABLE SIM CONNECTOR				
	3 PLACES ± --- ± ---	DATE	DATE	MOLEX INCORPORATED							
	2 PLACES ± 0.10 ± ---	DATE	DATE	DOCUMENT NO.							
	1 PLACE ± 0.2 ± ---	DATE	DATE	SD-47019-001							
	ANGULAR ± 2 °	DATE	DATE	SHEET NO.							
		DATE	DATE	2 OF 2							
		DATE	DATE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							