

- 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

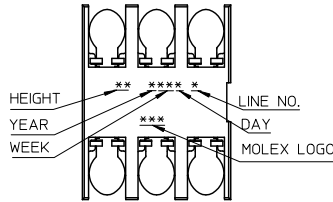
- 3 H DIMENSION MINIMUM=1.50,MAXIMUM=5.00(SEE CHART ON SHEET2)
- 4 NO SHARP EDGES INTERFACING WITH THE PCB OR SIM CARD
- 5 CONTACT MUST NOT EXTENDED BEYOND HOUSING EDGE DURING DEFLECTION AND MUST LOWER THAN HOUSING LEVEL AFTER 3 TIMES REFLOW
- 6 MAINTAIN IN CONTACT AREA

RELEASED E.C. NO: S822000-03955 2010/03/10 DRAWN: ILIUS9 CHYCH ANDY APPR: WFDENG 2010/03/10 2010/04/02	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		4 PLACES ± --- ± ---	mm	INCH	DRAWN BY JLU	DATE 2004/03/21	TITLE 6 CKT SCALABLE SIM CONNECTOR			
		3 PLACES ± --- ± ---	± 0.10	± ---	CHECKED BY YJWU	DATE 2004/03/21	MOLEX INCORPORATED			
		2 PLACES ± 0.2 ± ---	± 0.2	± ---	APPROVED BY WFDENG	DATE 2010/03/29	MATERIAL NO. SEE TABLE	DOCUMENT NO. SD-47019-001	SHEET NO. 1 OF 2	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

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 EIC NO: S822000-00955 DRAWN: ILIU39 CHYCH/ANDY APPR: WFDENG 2010/03/10 2010/03/10 2010/04/02	DESCRIPTION 6 CKT SCALABLE SIM CONNECTOR	QUALITY SYMBOLS $\nabla=0$ $\nabla=0$ $\nabla=0$		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	MOLEX INCORPORATED			
2 PLACES ± 0.10 ± ---				YJWU	2004/03/21	APPROVED BY		DATE		MATERIAL NO. SEE TABLE	
1 PLACE ± 0.2 ± ---		ANGULAR ± 2 °		WFDENG	2010/03/29	DATE		DOCUMENT NO.			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
						SEE TABLE		SD-47019-001		2 OF 2	
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											