

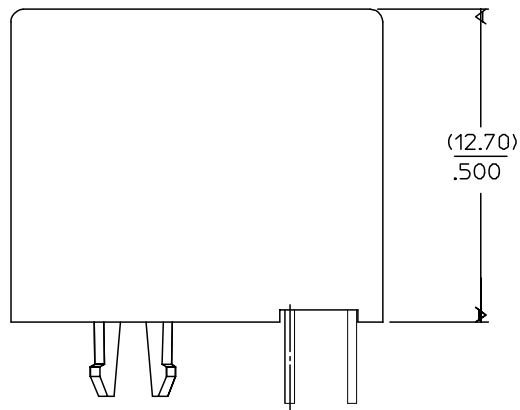
1- MATERIAL:

-HOUSING: POLYESTER FIBER GLASS FILLED UL 94-V0
COLOR BLACK.
-TERMINAL: PHOSPHOR BRONZE.
PLATING 2:
POST PLATE (0.00127-0.00152)/(0.000050-0.000060) GOLD IN
CONTACT AREA. (0.00190)/(0.000075) MIN. PURE TIN IN TAIL
AREA BOTH OVER (0.00127)/(0.000050) MIN. NICKEL OVERALL.

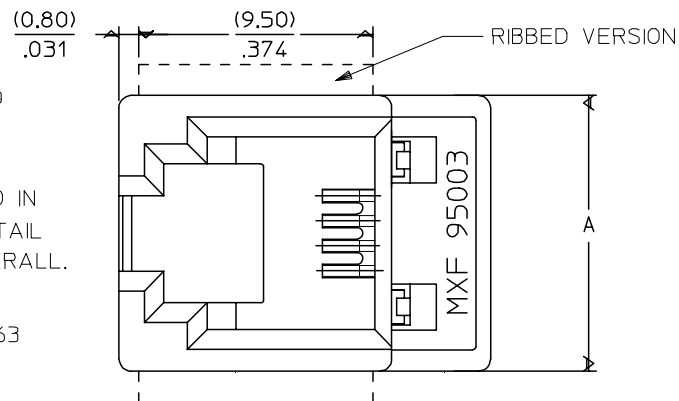
PLATING 7: ONLY ON REQUEST

POST PLATE 0.00005/.000002 MIN GOLD OVER 0.000763
.000030 MIN PALLADIUM NICKEL IN CONTACT AREA.
0.00190/.000075 MIN PURE TIN IN TAIL AREA. BOTH
OVER 0.00127/.000050 MIN NICKEL OVERALL:

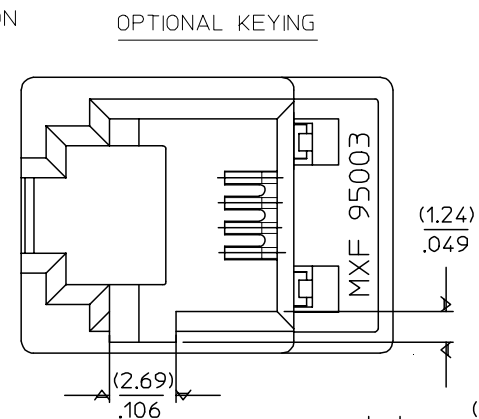
- 2- JACK FOR MATING WITH F.C.C. 68 PLUGS 90075 MOLEX SERIES.
- 3- PRODUCT SPECIFICATION PS-95003.
- 4- APPLICATION SPECIFICATION AS-95001.
- 5- PACKAGING SPECIFICATION PK-95003:
 - STANDARD PACKAGING SHEET 1.
 - TUBE PACKAGING FOR SMT VERSION SHEET 2.
 - TUBE PACKAGING FOR THROUGH HOLE VERSION SHEET 3.



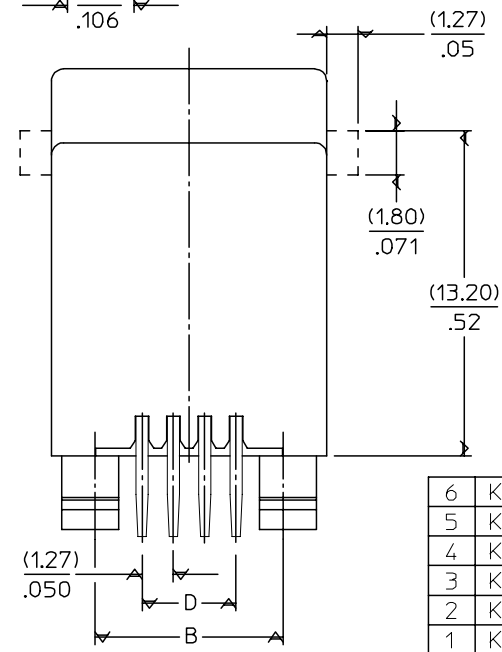
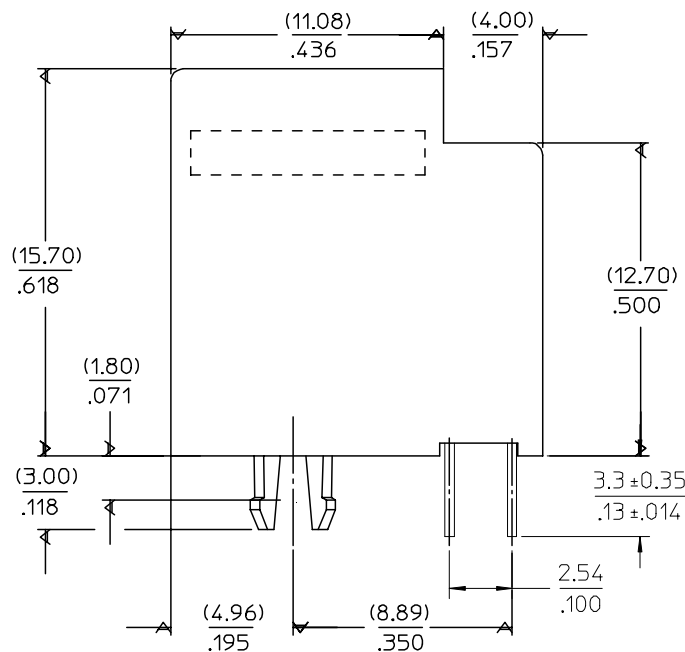
SHORT VERSION



— RIBBED VERSION



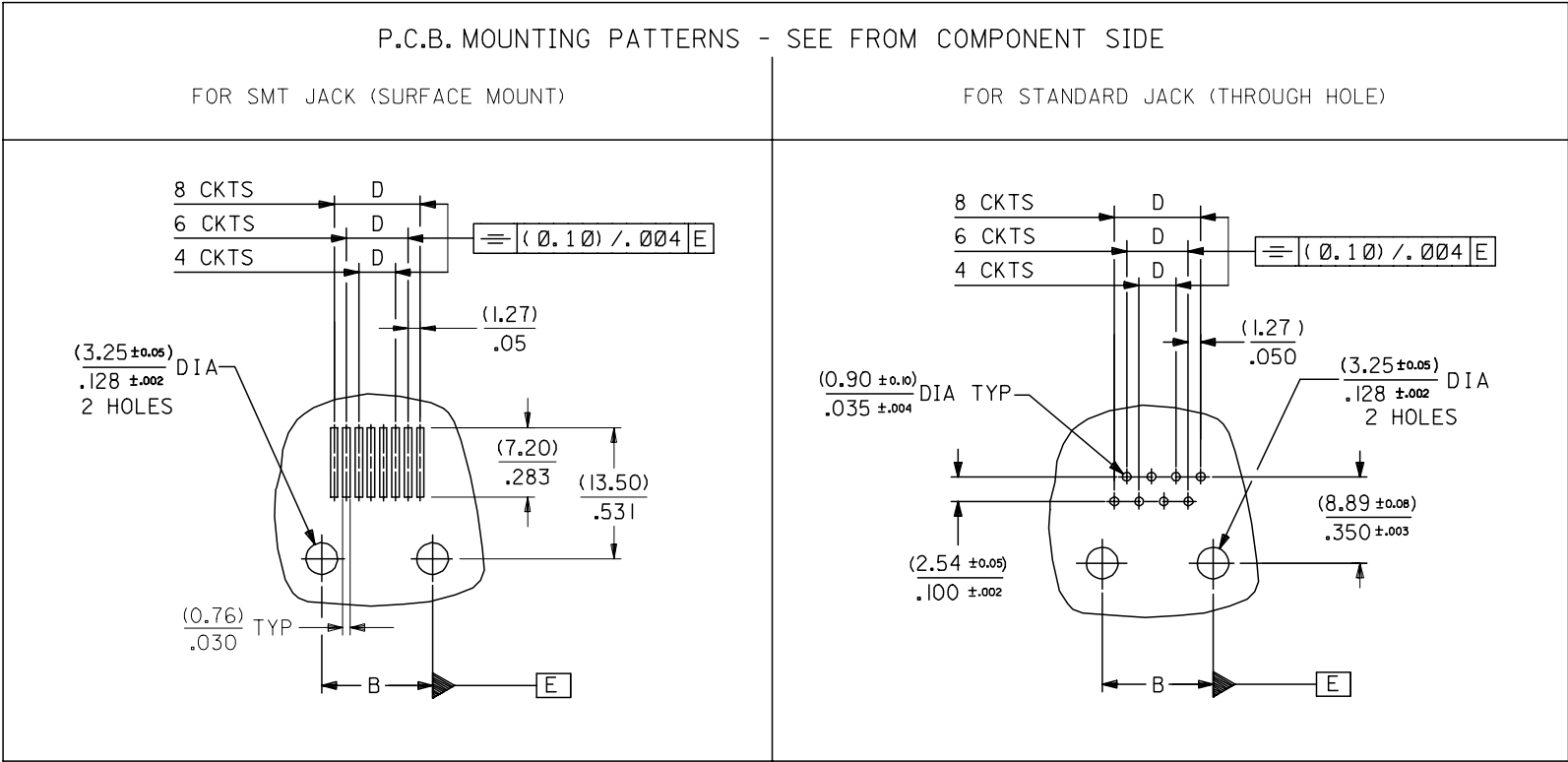
OPTIONAL KEYING



6	K
5	K
4	K
3	K
2	K
1	K

ENTER DESCRIPTION EC NO: MG2005-0119 DRAWN BY: K CHKD:FCARABET APPR:KNOLLER	2004/10/06 2004/10/06 2004/10/11	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 5:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
				mm	INCH	DRAWN BY GP	DATE 95/05/15	TITLE LOW PROFILE TOP ENTRY JACK (THROUGH HOLE VERSION)			
				4 PLACES ± --- ± ---	3 PLACES ± --- ± .006	CHECKED BY	DATE 95/05/15				
				2 PLACES ± 0.15 ± .010	1 PLACE ± 0.25 ± ---	APPROVED BY	DATE 95/05/15	molex MOLEX INCORPORATED			
				ANGULAR ± .5 °		MATERIAL NO.	DOCUMENT NO.				
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE SHT 4,5,6		SDA-95003-F		1 OF 6	
				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

DIM. \ TYPE	POS. 4	POS. 6		POS. 8		
	4 CKTS.	4 CKTS.	6 CKTS.	4 CKTS.	6 CKTS.	8 CKTS.
A	(11.18) / .440	(13.21) / .520	(13.21) / .520	(15.24) / .600	(15.24) / .600	(15.24) / .600
B (±0.05)/±.002	(7.62) / .300	(10.16) / .400	(10.16) / .400	(11.43) / .450	(11.43) / .450	(11.43) / .450
D (±0.05)/+.002	(3.81) / .150	(3.81) / .150	(6.35) / .250	(3.81) / .150	(6.35) / .250	(8.89) / .350



ENTER DESCRIPTION EC NO: MG2005-0119 DRWN:KNOLLER 2004/10/06 CHKD:FCARABET 2004/10/06 APPR:KNOLLER 2004/10/11 REV K			DESCRIPTION		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)				DIMENSION STYLE MM/IN		SCALE 2:1		DESIGN UNITS METRIC		THIRD ANGLE PROJECTION	
					▽=0				mm INCH		DRAWN BY DATE		TITLE LOW PROFILE T/E JACK		MOLEX MOLEX INCORPORATED		SHEET NO. 3 OF 6	
					▽=0		4 PLACES ± --- ± ---		GP 95/05/15									
							3 PLACES ± --- ± .006		CHECKED BY DATE									
							2 PLACES ± 0.15 ± .010		APPROVED BY DATE									
							1 PLACE ± 0.25 ± ---											
		ANGULAR ± .5 °																
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				MATERIAL NO.		DOCUMENT NO.										
						SIZE A3		SEE SHT. 4, 5		SDA-95003-F								

TRAY PACKAGING,SEE PACKAGING SPEC PK95003 SHEET 1

PART NO FOR JACK ASSEMBLY THROUGH HOLE STANDARD VERSION							PART NO FOR JACK ASSEMBLY THROUGH HOLE SHORT VERSION							PART NO FOR JACK ASSEMBLY S.M.T. SHORT VERSION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
HOUSING SIZE	LOADED CONTACTS	PLATING	POLYESTER FIBER GLASS FILED 94VO COLOR BLACK						POLYESTER FIBER GLASS FILED 94VO COLOR BLACK						POLYAMIDE 4/6 FIBER GLASS FILED 94VO COLOR GREY						POLYAMIDE 4/6 FIBER GLASS FILED 94VO COLOR BLACK																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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TOOLED	X
NOT TOOLED	

ENTER DESCRIPTION EC NO: MG2005-0119 DRWN:KNOLLER 2004/10/06 CHKD:FCARABET 2004/10/06 APPR:KNOLLER 2004/10/11 K	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table> <tr> <th></th><th>mm</th><th>INCH</th></tr> <tr> <td>4 PLACES</td><td>± ---</td><td>± ---</td></tr> <tr> <td>3 PLACES</td><td>± ---</td><td>± ---</td></tr> <tr> <td>2 PLACES</td><td>± ---</td><td>± ---</td></tr> <tr> <td>1 PLACE</td><td>± ---</td><td>± ---</td></tr> <tr> <td colspan="3" rowspan="5">ANGULAR ± ---°</td></tr> </table>		mm	INCH	4 PLACES	± ---	± ---	3 PLACES	± ---	± ---	2 PLACES	± ---	± ---	1 PLACE	± ---	± ---	ANGULAR ± ---°			DIMENSION STYLE MM/IN	SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	mm	INCH																						
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			CHECKED BY	DATE	APPROVED BY		DATE	molex	MOLEX INCORPORATED															
			MATERIAL NO.	DOCUMENT NO.	SDA-95003-F	SHEET NO. 4 OF 6																		
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