

NOTES :

1- MATERIAL:

- HOUSING: POLYESTER FIBER GLASS FILLED UL 94-V0 COLOR BLACK.
- TERMINAL: PHOSPHOR BRONZE.

PLATING 2:

POST PLATE (0.00127-0.00152)/.000050-.000060 GOLD IN CONTACT AREA. (0.00190)/.000075 MIN. PURE TIN IN TAIL AREA BOTH OVER (0.00127)/.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:

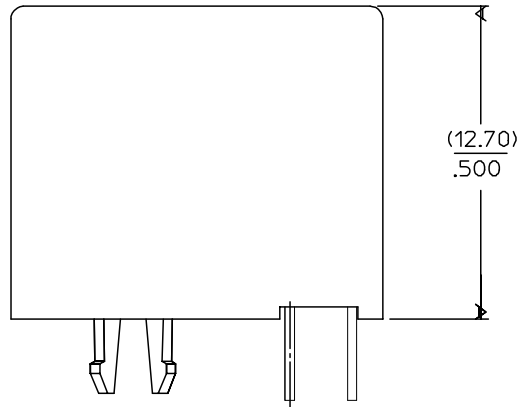
2- JACK FOR MATING WITH F.C.C. 68 PLUGS 90075 MOLEX SERIES.

3- PRODUCT SPECIFICATION PS-95003.

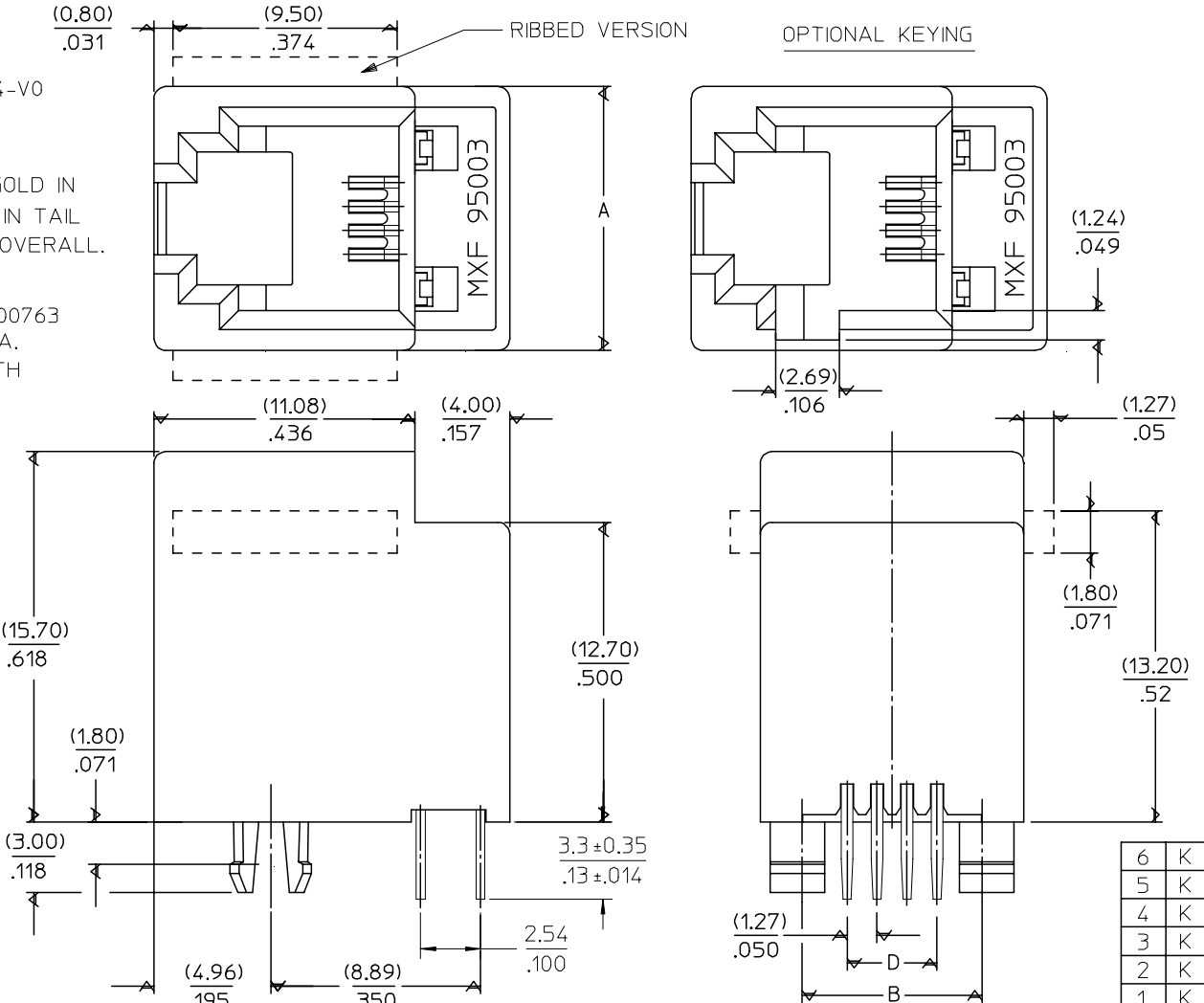
4- APPLICATION SPECIFICATION AS-95001.

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



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

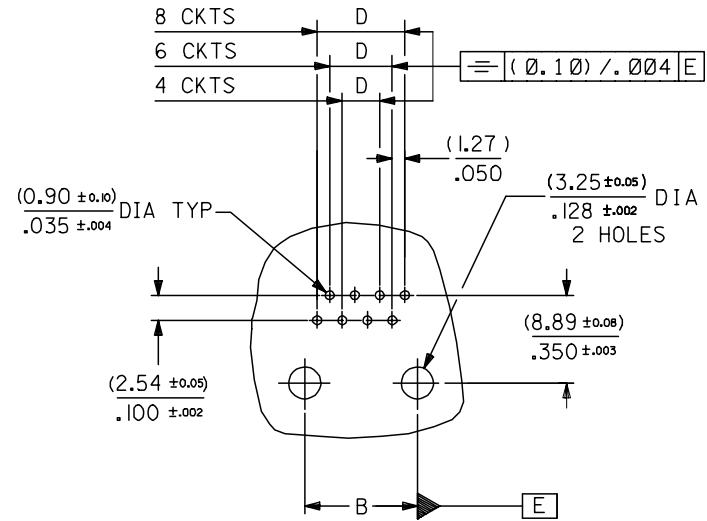
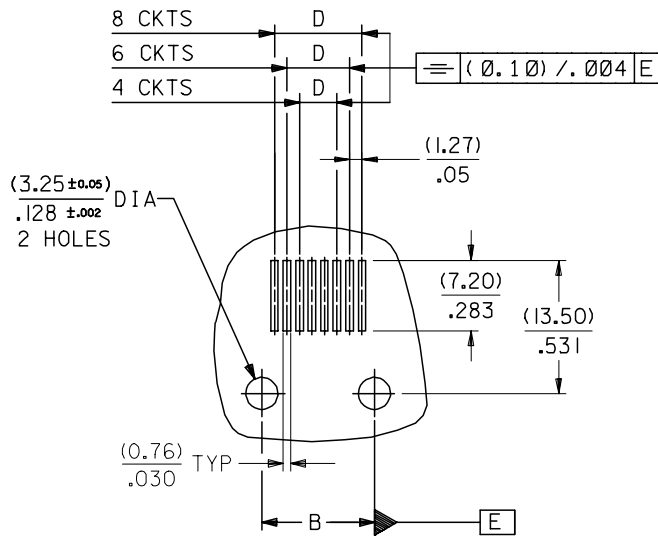
ENTER DESCRIPTION EC NO: MG2005-0119 DRAWN:KNOLLER 2004/10/06 CHKD:FCARABET 2004/10/06 APPR:KNOLLER 2004/10/11	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN	SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		4 PLACES ± --- ± ---	mm INCH	DRAWN BY GP	DATE 95/05/15	TITLE LOW PROFILE TOP ENTRY JACK (THROUGH HOLE VERSION)		
		3 PLACES ± --- ± .006	2 PLACES ± 0.15 ± .010	CHECKED BY	DATE 95/05/15	MOLEX INCORPORATED		
		1 PLACE ± 0.25 ± ---	ANGULAR ± .5 °	APPROVED BY	DATE 95/05/15	MATERIAL NO.	DOCUMENT NO. SDA-95003-F	SHEET NO. 1 OF 6
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SIZE A3	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) / ± 0.002	(7.62) / .300	(10.16) / .400	(10.16) / .400	(11.43) / .450	(11.43) / .450	(11.43) / .450
D (± 0.05) / ± 0.002	(3.81) / .150	(3.81) / .150	(6.35) / .250	(3.81) / .150	(6.35) / .250	(8.89) / .350

P.C.B. MOUNTING PATTERNS - SEE FROM COMPONENT SIDE

FOR SMT JACK (SURFACE MOUNT)

FOR STANDARD JACK (THROUGH HOLE)



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

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