

NOTES :

1.MATERIAL :

HOUSING : NYLON, GLASS FILLER, BLACK, UL94V-0.
 TERMINAL : COPPER ALLOY, THICKNESS=0.2mm.
 SHIELD CASE : COPPER ALLOY, THICKNESS=0.4mm.

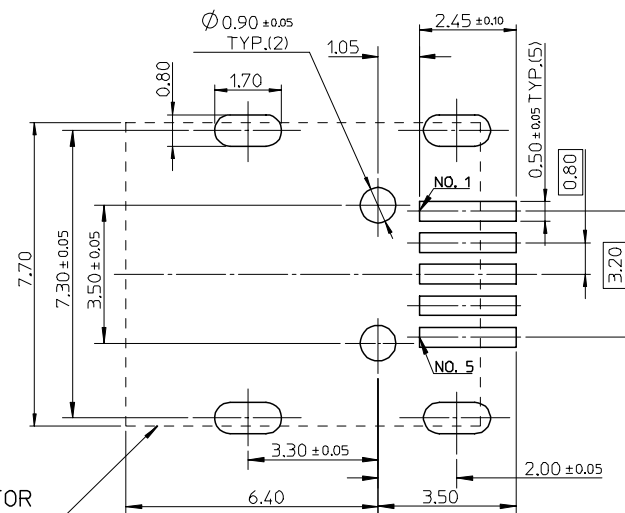
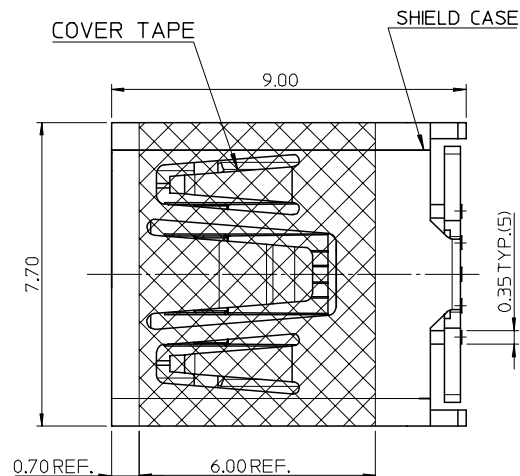
2.PLATING :

TERMINAL :
 CONTACT AREA : GOLD, 0.75 MICROMETER MINIMUM.
 SOLDER AREA : PURE TIN, 3.8 MICROMETER MINIMUM.
 UNDER PLATING : NICKEL, 1.25 MICROMETER MINIMUM.
 SHIELD CASE :
 PURE TIN(Sn): 1-3 MICROMETER.
 UNDER PLATING : NICKEL, 1.0 MICROMETER MINIMUM.

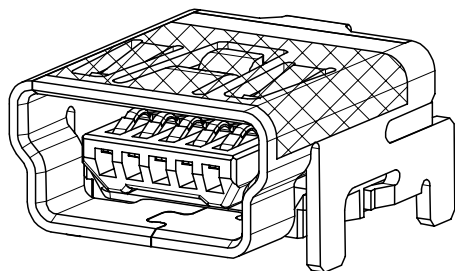
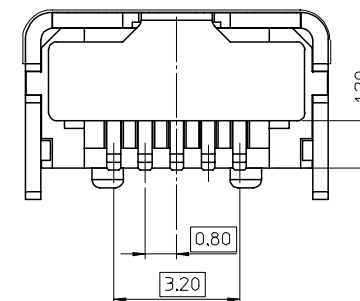
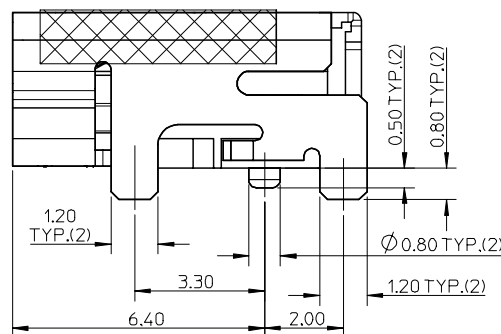
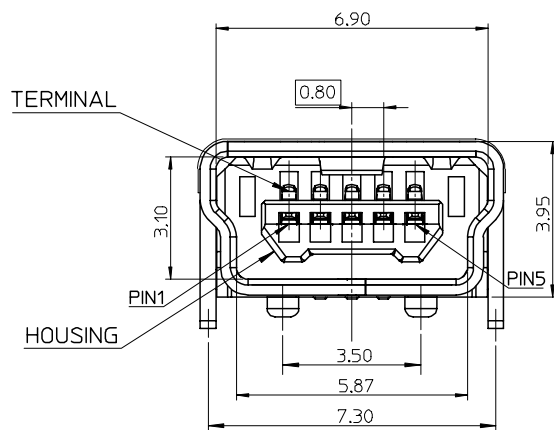
3.TAIL COPLANARITY TO BE 0.1mm MAXIMUM.

4.PRODUCT SPECIFICATION REFER TO PS-67803-001.

5.PACKAGING INFORMATION REFER TO PK-67503-001.



RECOMMENDED P.C.B. LAYOUT
 (THICKNESS = 1.0mm)



REVISE EC NO: SH2007-0150 DRWN:XJSONG 2006/09/06 CHKD:IWANG 2006/09/07 APPR: JNCHEN 2006/09/18	DESCRIPTION	QUALITY SYMBOLS ▽ - 0 ▽ - 0 ▽ - 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		SCALE 8:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY		
			mmINCH		DIMENSION STYLE MM ONLY		TITLE USB SERIES MINI-B REC. ASS'Y FOR SMT TYPE III(LEAD FREE)			
			4 PLACES ± --- ± ---	3 PLACES ± --- ± ---	DRAWN BY ALLEN	DATE '01/10/25				
			2 PLACES ± 0.25 ± ---	1 PLACE ± 0.25 ± ---	CHECKED BY VLIN	DATE '01/10/25	MOLEX INCORPORATED			
			ANGULAR ± 3 °		APPROVED BY ELAN	DATE '01/10/25				MATERIAL NO. 67503-1340
D	REV		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					A3

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