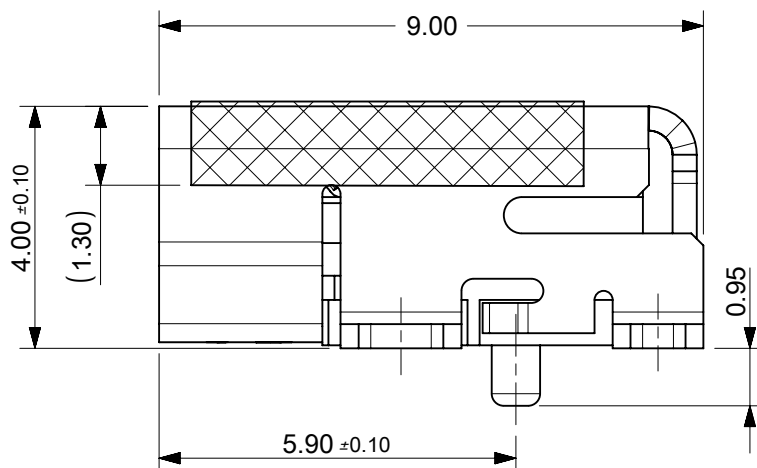
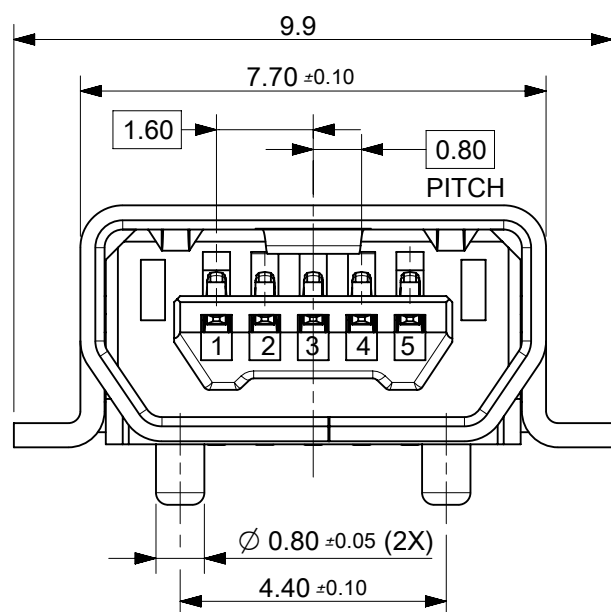
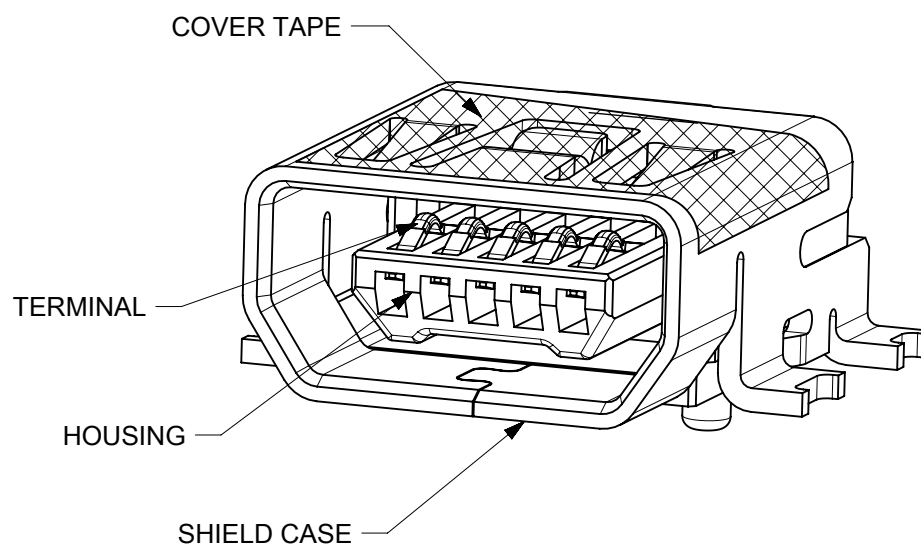
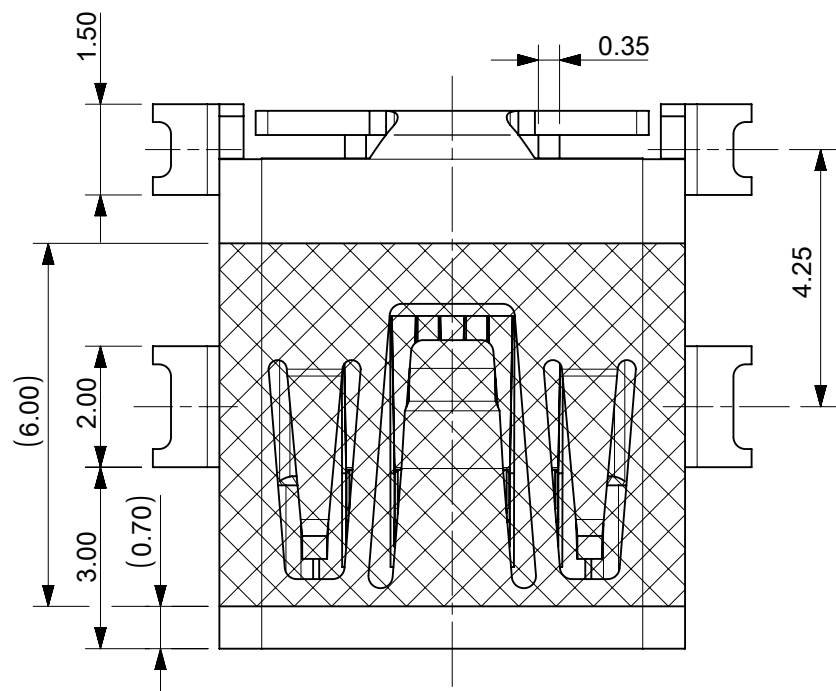
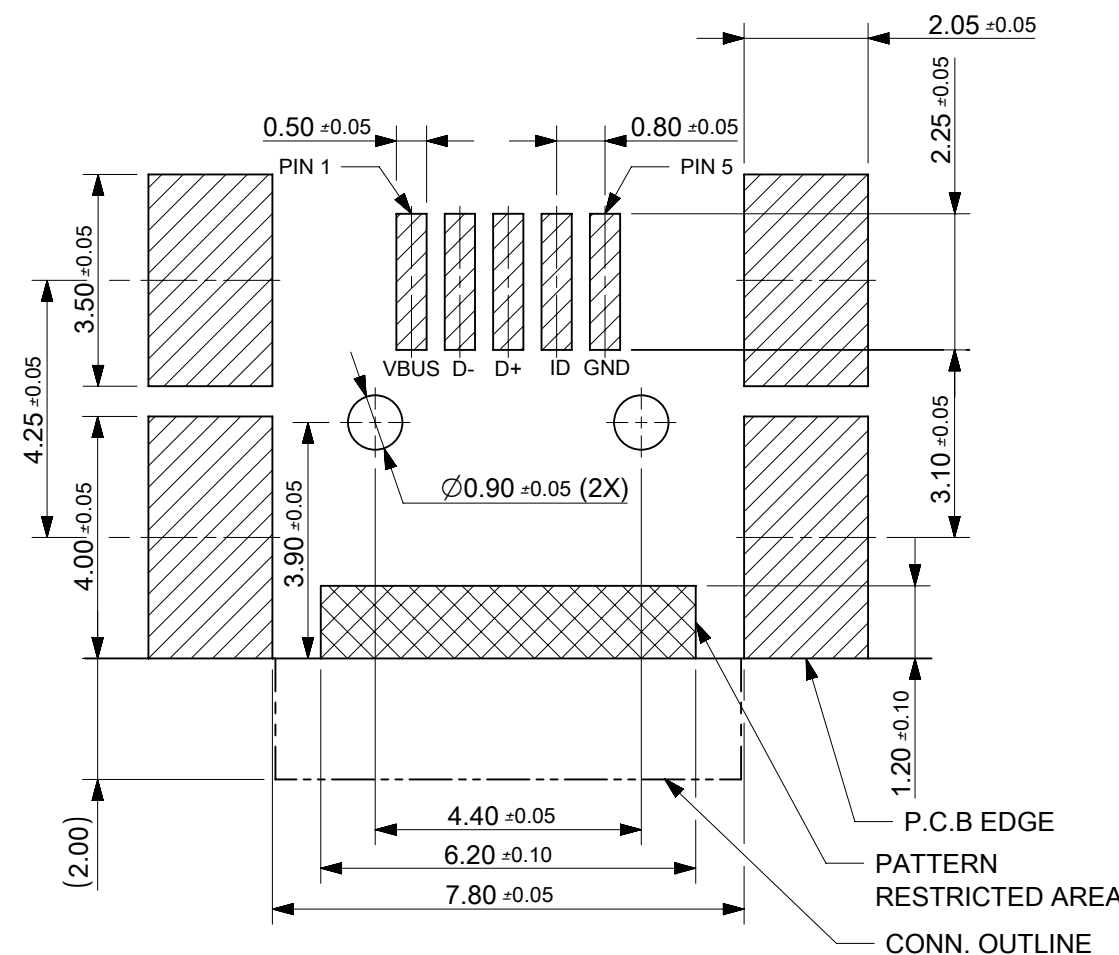




- NOTES:
- MATERIAL:
HOUSING: HIGH TEMPERATURE THERMAL PLASTIC, NATURAL, UL94V-0
TERMINAL: COPPER ALLOY, THICKNESS = 0.2MM
SHIELD CASE: COPPER ALLOY, THICKNESS = 0.4MM
 - PLATING:
TERMINAL:
CONTACT AREA: GOLD 0.75 MICROMETER MINIMUM.
SOLDER TAIL AREA: PURE TIN 1~3 MICROMETER PLATING.
UNDER PLATING: NICKEL 1.25 MICROMETER MINIMUM.
SHIELD CASE:
PURE TIN 1~3 MICROMETER PLATING.
UNDER PLATING: NICKEL 1.0 MICROMETER MINIMUM.
 - TAIL & NAIL COPLANARITY 0.1mm MAXIMUM.
 - PRODUCT SPECIFICATION REFER TO PS-67803-001.
 - PACKAGING INFORMATION REFER TO PK-67503-001.



RECOMMENDED P.C.B PATTERN LAYOUT

PART NUMBER 67803-8020

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
	DIMENSION UNITS		SCALE		CURRENT REV DESC:			molex				
F A = 0	mm		NTS									
F E = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)				USB SERIES MINI-AB REC. ASS'Y SMT TYPE (LEAD-FREE)							
F P = 0	ANGULAR TOL ± 3.0 °											
DIVISIONAL SYMBOLS	4 PLACES		±		EC NO: 825963 DRWN: PONVAT 2025/06/06 CHK'D: MRAMAKRISHNA 2025/09/01 APPR: MRAMAKRISHNA 2025/09/03			PRODUCT CUSTOMER DRAWING				
	3 PLACES		±									
	2 PLACES		± 0.25									
	1 PLACE		± 0.25		INITIAL REVISION: DRWN: LXWANG 2005/01/04 APPR: YTYAP 2005/01/05			DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
	0 PLACES		±					SD-67803-002		PSD	001	D
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER	
						A3-SIZE	67803	SEE TABLE		GENERAL MARKET		1 OF 1