

RevNo	Revision note	Date	Signature	Checked
B	REVISED THE TITLE BLOCK	04-25-12		

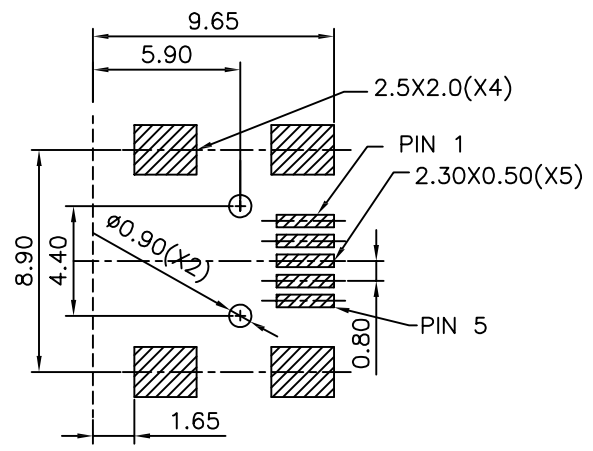
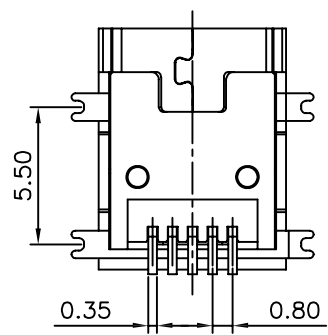
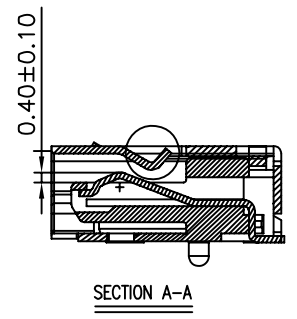
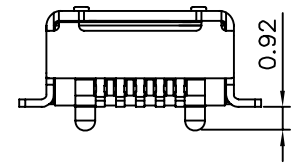
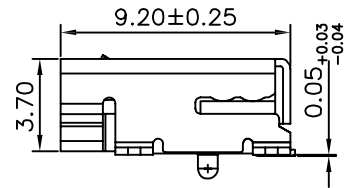
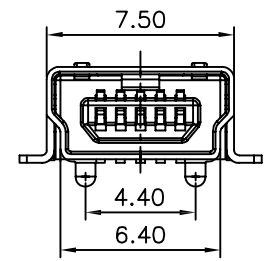
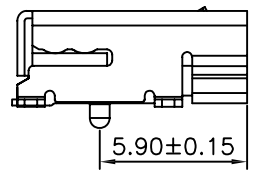
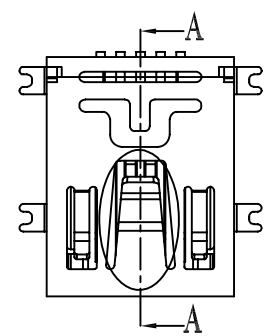
NOTES:

- MATERIAL:  
HOUSING: THERMOPLASTIC  
CONTACT: PHOSPHORE BRONZE, T=0.20±0.01mm  
SHELL: BRASS, T=0.30±0.01mm
- CONTACT PLATING:  
NICKEL UNDERPLATING OVER ALL  
GOLD PLATING AT CONTACT AREA  
TIN PLATING AT SOLDERING AREA
- SHELL PLATING: NICKEL
- ELECTRICAL PERFORMANCES:  
CONTACT RESISTANCE: 30 mΩ MAX.  
INSULATION RESISTANCE: 100 MΩ MIN.  
DIELECTRIC WHISTANDING VOLTAGE: 100 VAC @ SEA LEVEL

PART NO. CODE:

MUB003 - 5 K X - X X  
① ② ③ ④ ⑤ ⑥

- SERIES:  
MUB003: MINI USB 2.0 CONNECTOR,  
SERIE B, SMT TYPE
- POSITIONS:  
5: 5 POSITIONS
- INSULATOR COLOR:  
K: BLACK
- CONTACT PLATING:  
1: Au 1u"  
2: Au 3~5u"  
4: Au 15u"  
5: Au 30u"
- ENVIRONMENT:  
O: RoHS  
H: HALOGEN FREE
- WAY OF PACKING:  
T: TRAY  
R: TAPE & REEL  
B: WATERPROOF BAG



BILL OF MATERIAL :

3	HOUSING	1	LCP	N/A
2	CONTACT	1	PHOSPHOR BRONZE	GOLD PLATING
1	OUTER SHELL	1	BRASS	NICKEL PLATING
ITEM	PART NAME	Q'TY/EA	MATERIAL	PLATING

GENERAL TOLERANCES ( UNLESS SPECIFIED ) DIMENSION STYLE : MM < INCH >		FINISH SEE NOTES		<b>PALCONN</b>	
		MATERIAL SEE NOTES			
4 PLACES	± 0.05	± 0.05	± 0.5°	DRAWN BY R. Ly	DATE 04-25-12
3 PLACES	± 0.13	± 0.25	± 1.0°	CHECKED BY A. TENG	DATE 04-25-12
2 PLACES	± 0.25	± 0.38	± 2.0°	APPROVED BY	DATE
1 PLACES	± 0.38			---	---
0 PLACES					
THIRD ANGLE PROJECTION				TITLE MINI USB 5P, SERIES B, FEMALE, R/A, SMT TYPE	
				SIZE A4	DRAWING NO. MUB003-5KX-XX
				SCALE NONE	SHEET 1 OF 1
					REV. B