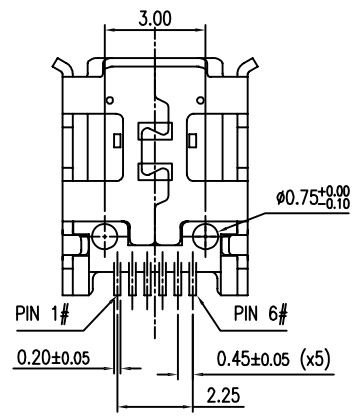
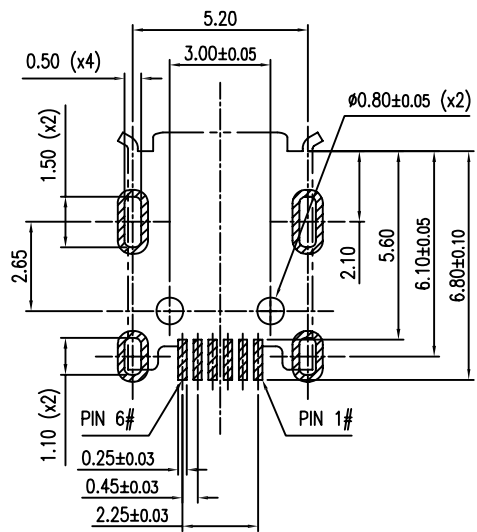
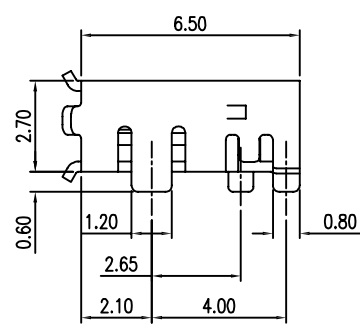
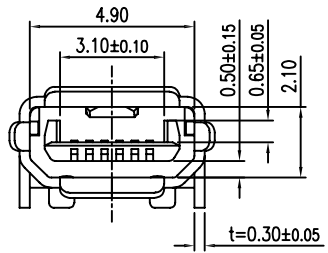
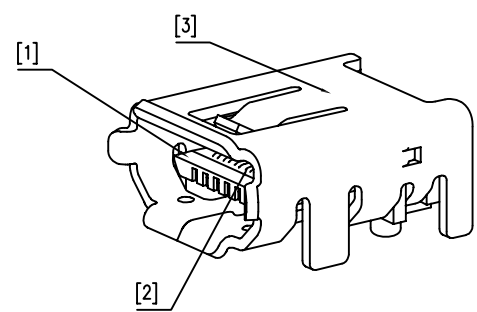
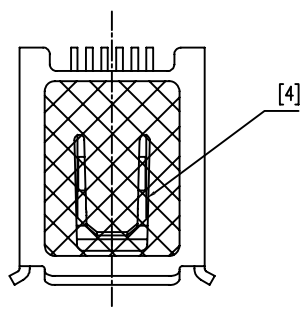


RevNo	Revision note	Date	Signature	Checked
A	NEW RELEASE	03-03-12		



RECOMMENDED PCB LAYOUT

NOTES:

- MATERIAL:
HOUSING: THERMOPLASTIC
CONTACT: PHOSPHOR BRONZE, T=0.15±0.01mm
SHELL: STAINLESS, T=0.30±0.01mm
- CONTACT PLATING:
NICKEL UNDERPLATING OVER ALL
GOLD PLATING AT CONTACT AREA
TIN PLATING AT SOLDERING AREA
- SHELL PLATING: NICKEL
- COPLANARITY OF SMT TERMINAL IS 0.10mm MAX.
- ELECTRICAL PERFORMANCES:
RATED VOLTAGE: 30V AC (R.M.S)
CONTACT RESISTANCE: 50 mΩ MAX.
INSULATION RESISTANCE: 100 MΩ MIN.
DIELECTRIC WHISTANDING VOLTAGE: 100V AC FOR 1 MINUTE

PART NO. CODE:

MUB015 - 6 X X - X X
① ② ③ ④ ⑤ ⑥


- SERIES:
MUB015: MINI USB CONNECTOR, 6P, FEMALE, SMT TYPE
- POSITIONS:
6: 6 POSITIONS
- INSULATOR COLOR:
K: BLACK
W: WHITE
- CONTACT PLATING:
1: Au 1u"
2: Au 3~5u"
3: Au 10u"
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 :

ITEM	PART NAME	Q'TY/EA	MATERIAL	PLATING
4	MYLAR	1	N/A	N/A
3	SHELL	1	STAINLESS	PLATING NICKEL
2	CONTACT	4	PHOSPHOR BRONZE	AU OVER Ni
1	HOUSING	1	THERMOPLASTIC	N/A

GENERAL TOLERANCES (UNLESS SPECIFIED) DIMENSION STYLE : MM < INCH >		
	MM	ANGLE°
4 PLACES	± ---	± ---
3 PLACES	± 0.05	± ---
2 PLACES	± 0.13	± 0.5°
1 PLACES	± 0.25	± 1.0°
0 PLACES	± 0.38	± 2.0°

FINISH	
SEE NOTES	
MATERIAL	
SEE NOTES	
DRAWN BY	DATE
R. Ly	03-03-12
CHECKED BY	DATE
A. TENG	03-03-12
APPROVED BY	DATE
---	---



TITLE		MINI USB 6P CONNECTOR, FEMALE, R/A, SMT TYPE	
SIZE	A4	DRAWING NO.	MUB015-6XX-XX
SCALE	NONE	SHEET	1 OF 1
		REV.	A

