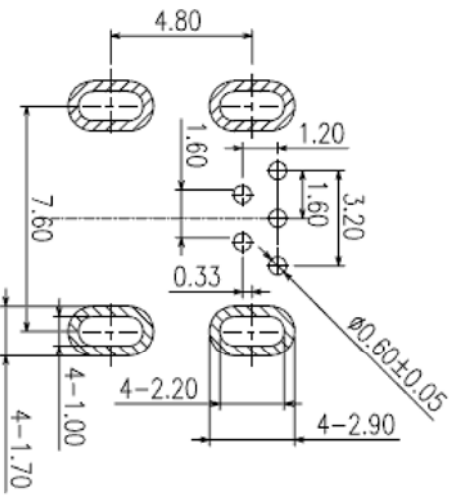
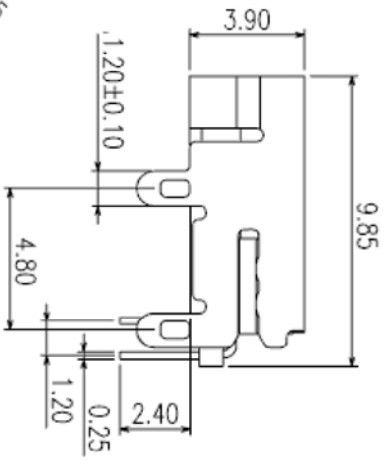
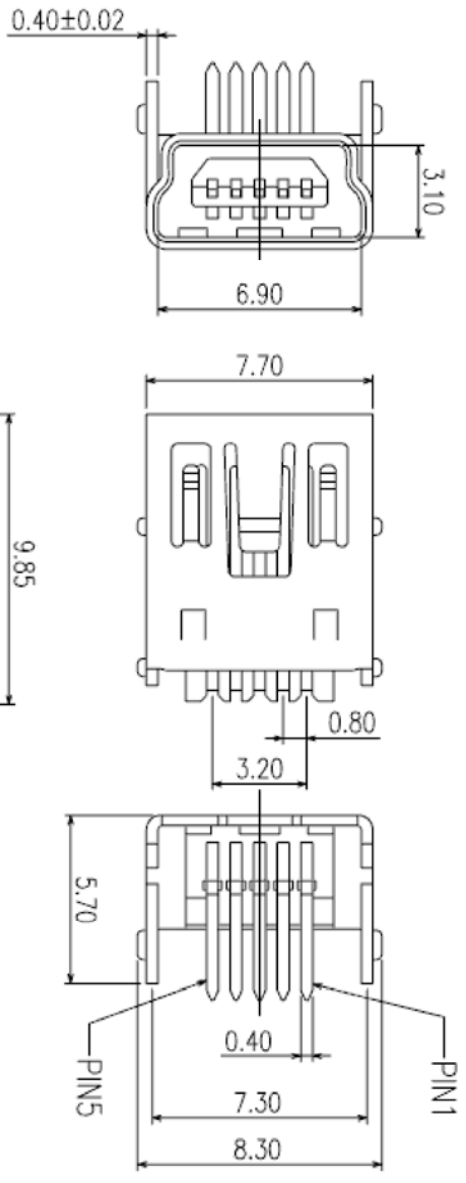


ROHS COMPLIANT

REV	ECO NO.	DATE	BY	APP'D
A	REL TO PRODUCTION PER ECO 001	8/30/16	KL	

DWG NO. R90BSMN



RECOMMENDED P.C.B. PATTERN LAYOUT

CONFIDENTIAL



MINI USB SPIN FEMALE

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DRAWN: KIM	DATE: 8/30/16
CHECKED:	DATE:
ENGINEER:	DATE:
APPROVED:	DATE:
APPROVED:	DATE:
APPROVED:	DATE:

TITLE:	MINI USB SPIN FEMALE
SIZE:	B
DRAWING NO.:	R90BSMN
SCALE:	NONE
SHEET:	1 of 1

Tolerance	±0.25
.xxx	±0.13
ang.	±1°

UNIT: mm

- 1. Material:**
Contacts : Phosphore Bronze
Insulator: PA6T+30% G.F. UL 94V-0
Shell : BRASS
- 2. Mechanical:**
Mating: 35N max.
Withdrawal Force: 2N min.
Durability: 1500 cycles min.
- 3. Electrical:**
Current-max[amps] 1.0A
Voltage-max[volts] 30V
Withstanding Voltage 100V AC
Contact Resistance [ohms] 50 milliohms max
Insulation Resistance [ohms] 100 Megohms min
- 4. Plating:**
Contacts: Gold And Tin Over Nickel Plated
Shell: Nickel over all plating
- 5. Environmental**
Temperature Range -55°C--+85°C

5 4 3 2 1

A B C D