

NOTES : (UNLESS OTHERWISE SPECIFIED)

MATERIAL

- ① HOUSING : THERMOPLASTIC, UL94V-0
- ② CONTACT : COPPER ALLOY, T=0.15mm
- ③ SHIELD : COPPER ALLOY, T=0.30mm

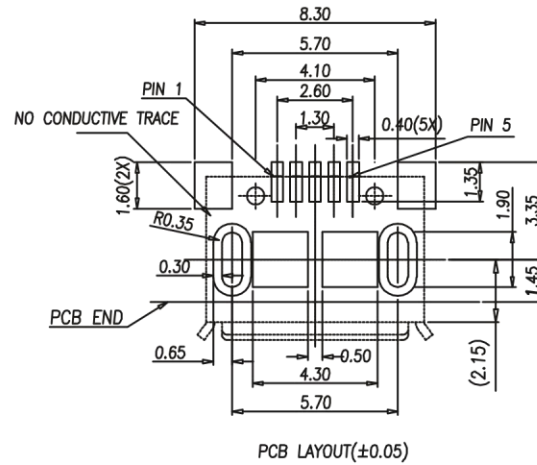
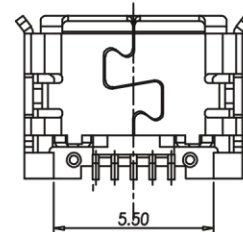
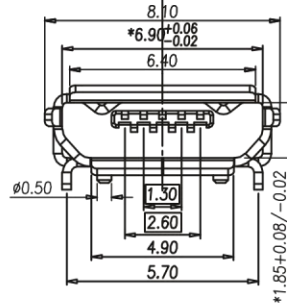
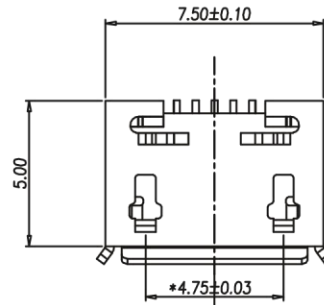
SPECIFICATION

- ① VOLTAGE RATING : 30V AC
- ② CURRENT RATING :
1.0A FOR PIN#2,3,4 (WHEN APPLYING CURRENT TO SIGNAL)
1.8A FOR PIN#1,5 (WHEN APPLYING CURRENT TO POWER)
0.5A FOR PIN#2,3,4 (WHEN APPLYING CURRENT TO POWER)
- ③ INSULATION RESISTANCE : 100 MΩ MIN. @ 100V AC
- ④ DIELECTRIC WITHSTANDING VOLTAGE : 100V (RMS) AC FOR 1 MINUTES
- ⑤ CONTACT RESISTANCE : 30mΩ MAX.
- ⑥ OPERATING TEMPERATURE : -30°C ~ +80°C

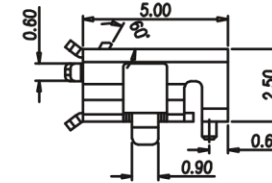
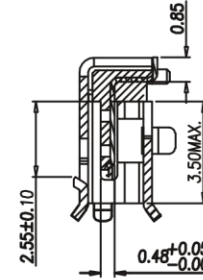
ORDER OPTION

RU801 - 11 * R00513

PLATING
 0~Au 0.2~1μ ON CONTACT AREA
 1~Au 3μ ON CONTACT AREA
 2~Au 6μ ON CONTACT AREA
 4~Au 15μ ON CONTACT AREA
 6~Au 30μ ON CONTACT AREA



PCB LAYOUT(±0.05)



RoHS Directive compliant 2002/95/EC	METRIC DRAWER YOKOHAMA	Han Electronic
	APPROVER TAKASHI	
	DIMENSIONS ARE IN MILLIMETERS TOLERANCES X.X ±0.35 X.XX ±0.25 X.XXX ±0.15 ANGULAR ±3.5°	TITLE MICRO USB 5 PINS RECEPTACLE H=2.5mm WITH POST
	THIRD ANGLE PROJECTION	SIZE A4
	SHEET NO. 1 OF 1	SCALE 5 : 1