

**NOTES :** (UNLESS OTHERWISE SPECIFIED)

**MATERIAL**

- ① HOUSING : THERMOPLASTIC-LCP, UL94V-0
- ② CONTACT : PHOSPHOR BRONZE
- ③ SHIELD : SUS

**SPECIFICATION**

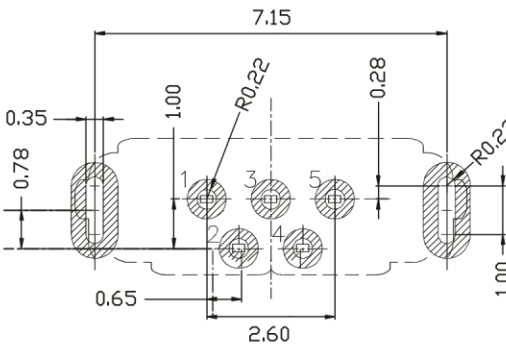
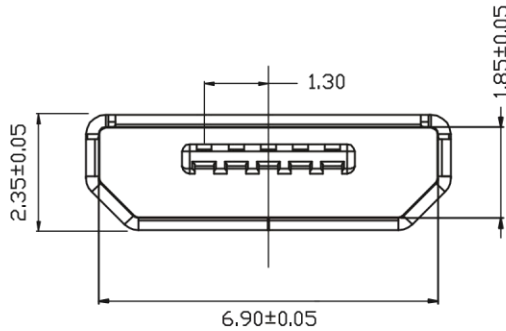
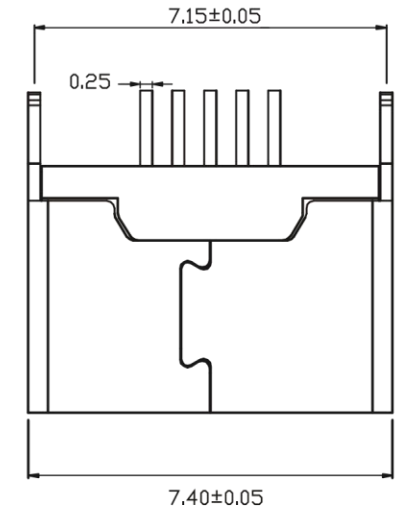
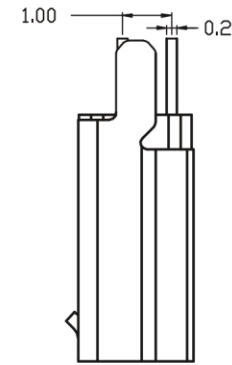
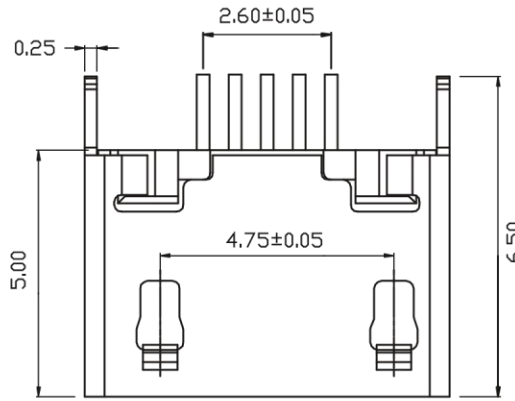
- ① VOLTAGE RATING : 30V AC RMS
- ② CURRENT RATING : 1.0AMP @ 25°C
- ③ CONTACT RESISTANCE : 30mΩ MAX, INITIAL 40mΩ MAX.
- ④ INSULATION RESISTANCE : 100MΩ MIN.
- ⑤ WITHSTAND VOLTAGE : 100V AC MIN.
- ⑥ MATING FORCE : 35N, MAX.
- ⑦ UNMATING FORCE : 10N, MIN, INITIAL 8-20N, AFTER LIFE CYCLE : 3,000 CYCLES MIN.
- ⑧ OPERATION TEMPERATURE : -30~+80°C
- ⑩ WAVE SOLDERING TEMPERATURE LCP - 275°C, 5 SECONDS

**PRODUCT ORDER INFORMATION**

RU805 - 1 \* \* T005E6

PLATING  
 0~Au 0.2~1μ OVER NICKEL ON CONTACT AREA  
 1~Au 3μ OVER NICKEL ON CONTACT AREA  
 4~Au 15μ OVER NICKEL ON CONTACT AREA  
 5~Au 30μ OVER NICKEL ON CONTACT AREA  
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HOUSING COLOR  
 1~BLACK  
 2~WHITE  
 A~BLUE  
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RECOMMENDED P.C.B. LAYOUT  
 ( THICKNESS UNDER 1.5mm )

RoHS Directive compliant 2002/95/EC	METRIC	Han Electronic
	DRAWER T. YAMAGUCHI	
	APPROVER Y. TOMITA	TITLE MICRO USB 2.0 TYPE B RECEPTACLE, VERTICLE THROUGH HOLE
	DIMENSIONS ARE IN MILLIMETERS TOLERANCES	
X.X ±0.20 X.XX ±0.10 X.XXX ±0.03 ANGULAR ±1°	PRODUCT NO. RU805-1**T005E6	
THIRD ANGLE PROJECTION	SIZE A4	SHEET NO. 1 OF 1
		SCALE N/A