

NOTES : (UNLESS OTHERWISE SPECIFIED)

MATERIAL

- HOUSING : HIGH-TEMPERATURE, UL94V-0
- INSERT HOUSING : HIGH-TEMPERATURE, UL94V-0
- CONTACT : PHOSPHOR BRONZE, T=0.35mm

SPECIFICATION

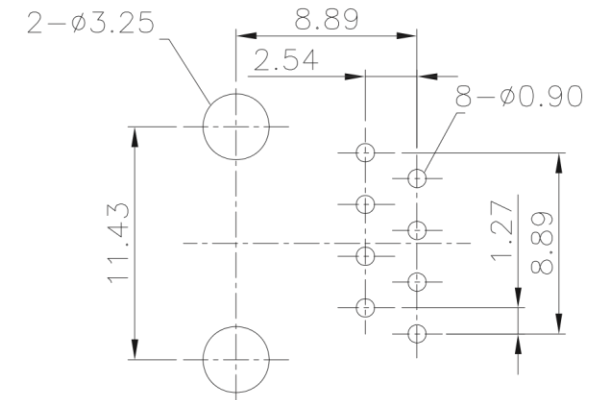
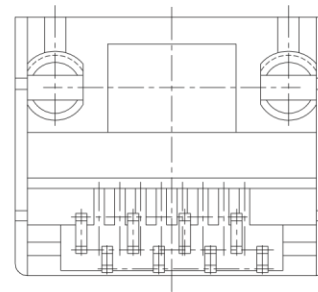
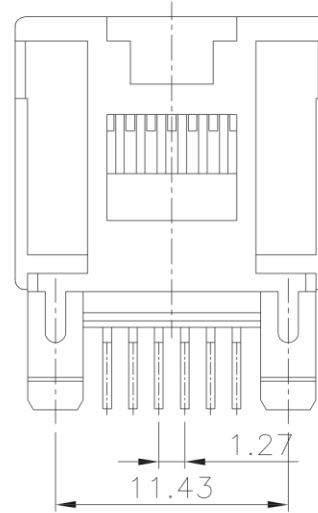
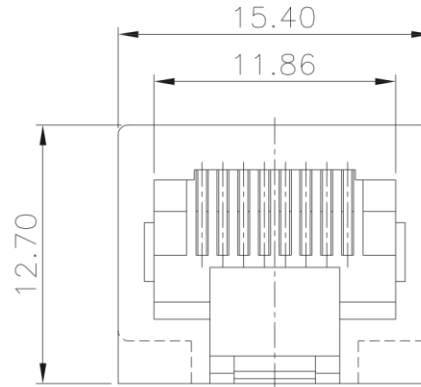
- VOLTAGE RATING : 125V AC RMS
- CURRENT RATING : 1.5AMP
- CONTACT RESISTANCE : 20 MILLIOHMS MAX.
- INSULATION RESISTANCE : 1,000 MEGOHMS MIN. @ 500V DC
- DIELECTRIC STRENGTH
 - : CONTACT TO CONTACT - 1,000V DC OR AC PEAK
 - : CONTACT TO SCREEN AND TEST PANEL - 1,500V DC OR AC PEAK
 - : @0.5mA 50Hz OR 60Hz FOR 1 MINUTE
- MATING/UNMATING FORCE : 30N. MAX.
- RETENTION FORCE : 50N FOR 60s.±5s.
- OPERATING LIFE : 750 CYCLES MIN.
- STORAGE TEMPERATURE : -40°C ~ +85°C, RELATIVE HUMIDITY LOWER 80%
- OPERATION TEMPERATURE : -40°C ~ +85°C

MATES WITH ETHERNET PLUG DIMENSIONS CONFORMING TO TIA-1096-A AND IEC 60603.

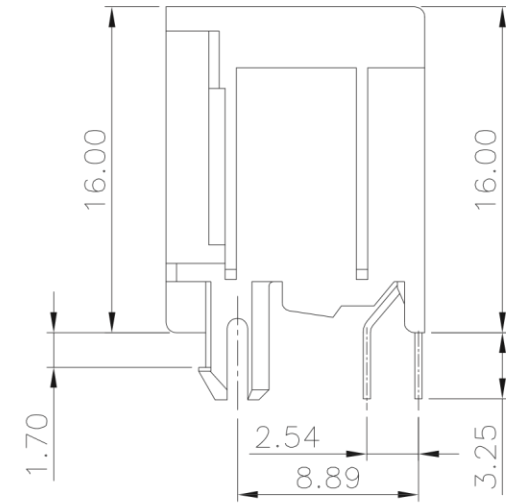
ORDER OPTIONS

RR852 - x x x T xxx P6 - F11NNNN

- CONTACT POSITION
 - 004~8P4C (PIN#3,4,5,6)
 - 006~8P6C (PIN#2,3,4,5,6)
 - 008~8P8C
- PLATING
 - 0~Au 0.2~1μ ON CONTACT AREA
 - 2~Au 6μ ON CONTACT AREA
 - 5~Au 30μ ON CONTACT AREA
 - 6~Au 50μ ON CONTACT AREA
- HOUSING COLOR
 - 1~BLACK 2~WHITE 4~GREEN 0~YELLOW
 - 7~RED 9~COOL GRAY 3U' A~BLUE
- HOUSING MATERIAL
 - 5~HIGH-TEMPERATURE PA66, UL94V-0
 - 6~HIGH-TEMPERATURE PBT, UL94V-0



RECOMMENDED P.C.B. LAYOUT



RoHS Directive compliant 2002/95/EC	DRAWER Y. TOMITA	Han Electronic
	APPROVER P. TURNEAU	
DIMENSIONS ARE IN MILLIMETERS TOLERANCES 0~15 ±0.15 15~30 ±0.20 30~ ±0.25 ANGULAR ±1°	TITLE REGISTERED JACK 8P×C, TOP ENTRY H=16.00mm	PRODUCT NO. RR852-xxxTxxxP6-F11NNNN
THIRD ANGLE PROJECTION	SIZE A4	SHEET NO. 1 OF 1
		SCALE 1 : 1