

※NOTES※

MECHANICAL

- ① HOUSING : THERMOPLASTIC+30% GLASS FILLED, UL94V-0
- ② TERMINAL :  $\phi 0.46\text{mm}$  COPPER ALLOY, PLATED WITH NICKEL UNDER SELECTIVE GOLD.

SPECIFICATION

- ① CURRENT RATING : 125V AC RMS
- ② VOLTAGE RATING : 1.5 AMPERE @25°C
- ③ CONTACT RESISTANCE : 45 MILLIOHMS MAX.
- ④ INSULATION RESISTANCE : 1000 MEGAOHMS MIN. @500V DC
- ⑤ DIELECTRIC VOLTAGE : 1,000V AC RMS 60Hz FOR 1 MINUTE
- ⑥ DURABILITY : 750 CYCLES MIN.
- ⑦ STORAGE TEMPERATURE : -40°C ~ 85°C
- ⑧ OPERATION TEMPERATURE : -40°C ~ +85°C
- ⑨ WAVE SOLDERING PEAK TEMPERATURE :  
 NYLON 66 - 255±5°C FOR 9 SECONDS  
 PBT - 245±5°C FOR 10 SECONDS

※※ ALL DIMENSIONS ARE FOLLOWING TIA-1096-A REGULATION.  
 ※※ MATES MODULAR JACK PLUG CONFORMING TO TIA-1096-A REGULATION.

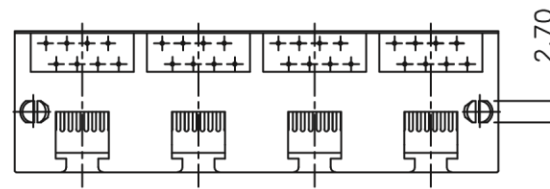
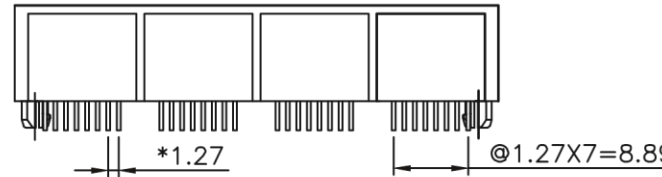
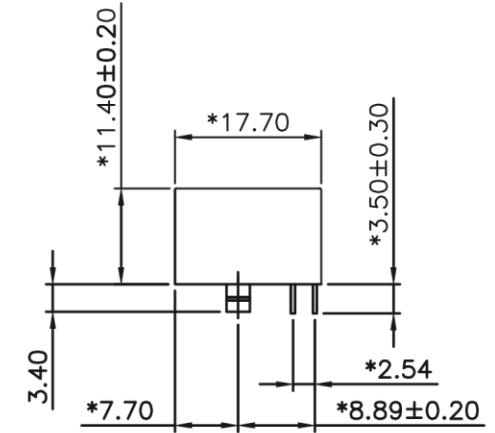
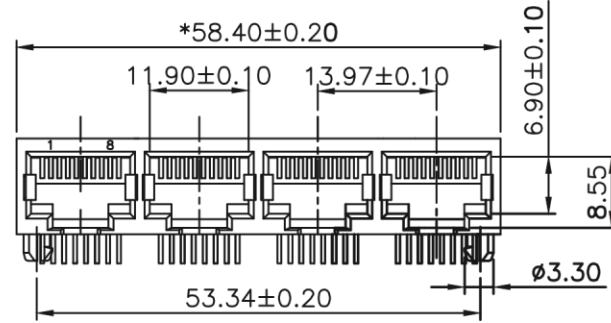
PRODUCT ORDER OPTION

RR843 - ※ ※ ※ T032PD-R14NNNN

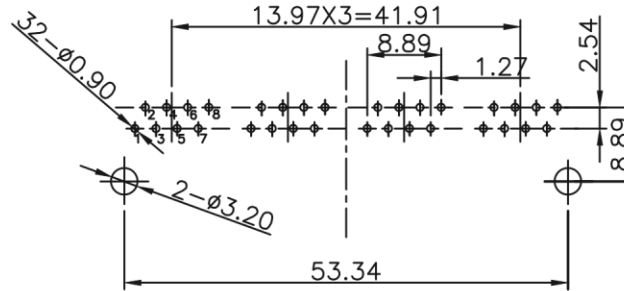
PLATING  
 A~Au 0.2~1 $\mu$  OVERALL  
 B~Au 3 $\mu$  OVERALL  
 C~Au 6 $\mu$  OVERALL  
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HOUSING COLOR  
 1~BLACK  
 2~BEIGE/WHITE  
 4~GREEN PANTONE#354C  
 7~RED PANTONE#1805C  
 9~COOL GRAY PANTONE GRAY 3U  
 0~YELLOW PANTONE#114C  
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HOUSING MATERIAL  
 5~NYLON 66, UL94V-0  
 6~PBT, UL94V-0



(MAXTOP TYPE)



PC Board Layout Component Side Shown  
 PC Board Thickness=1.6mm PCB TOLERANCE:±0.05

QUALITY CONTROLING DEPARTMENT SHALL PRINTED THE SYMBOL AS ★	<b>METRIC</b>		<b>Han Electronic</b>
	DRAWER	J.J. PARK	
	APPROVER	C. OWENS	TITLE
	DIMENSIONS ARE IN MILLIMETERS TOLERANCES		8P8C, R/A, TAB-DOWN 1x4 PORTS REGISTERED JACK CONNECTOR
RoHS COMPLIANT	X.	----	
	X.X	±0.35	
	X.XX	±0.25	
	X.XXX	±0.15	
	ANGLES	±2°	
	DO NOT SCALE DRAWINGS		PRODUCT NUMBER
	THIRD ANGLE PROJECTION		RR843-※※※T032PD-R14NNNN
SIZE A4	REV.	SCALE	SHEET 1 OF 1