

NOTES : (UNLESS OTHERWISE SPECIFIED)

MATERIAL

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

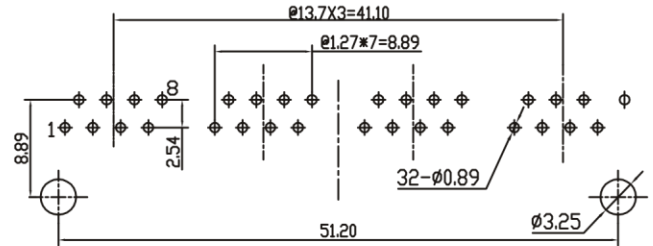
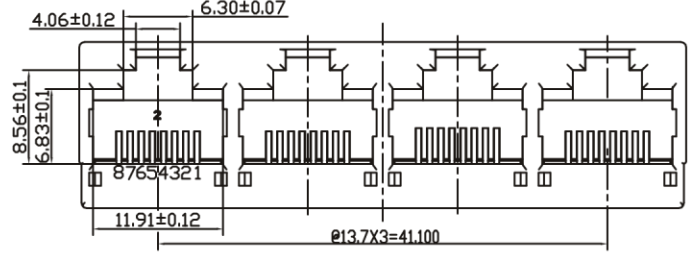
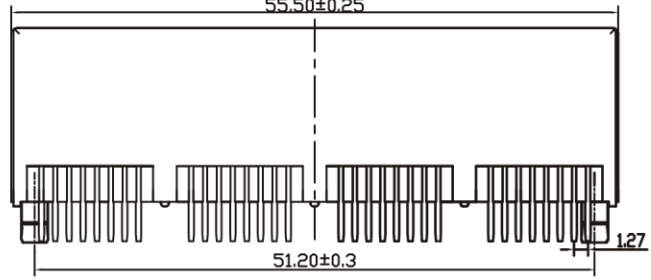
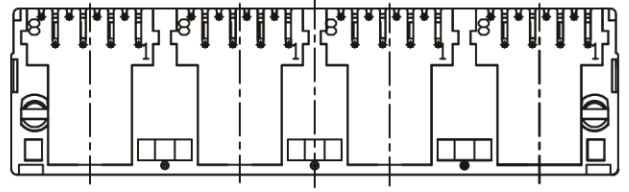
SPECIFICATION

- VOLTAGE RATING : 125V AC RMS
- CURRENT RATING : 1.5AMP @ 25°C
- CONTACT RESISTANCE : 20 MILLIOHMS MAX.
- INSULATION RESISTANCE : 1,000 MEGAOHMS MIN. @ 500V DC
- WITHSTAND VOLTAGE :
 - CONTACT TO CONTACT - 1,000V DC OR AC PEAK
 - CONTACT TO SCREEN AND TEST PANEL - 1,500V DC OR AC PEAK
- MATING/UNMATING FORCE : 30N, MAX.
- RETENTION FORCE : 50N FOR 60s.±5s.
- STORAGE TEMPERATURE : -40°+85°C
 - RELATIVE HUMIDITY LOWER 80%
- WAVE SOLDERING TEMPERATURE :
 - PBT - 255°C FOR 9 SECONDS MAX.

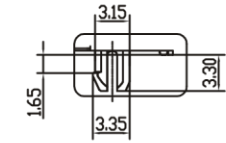
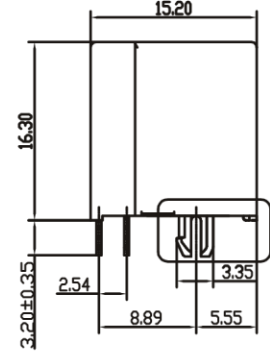
ORDER OPTION

RR824 - 6 x x T032P6 - F14NNNN

- 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
 - 8~Au 50μ ON CONTACT AREA
- HOUSING COLOR
 - 1~BLACK 2~BEIGE 3~WHITE
 - 4~GREEN 9~COOL GRAY
 - 0~YELLOW



PC BOARD LAYOUT THICKNESS=1.6mm



RoHS Directive compliant 2002/95/EC	LEAD FREE PRODUCT	METRIC	Han Electronic
	DRAWER	Y. TOMITA	
APPROVER	K. KITAGAWA	TITLE	
	DIMENSIONS ARE IN MILLIMETERS TOLERANCES		RJ45 CONNECTOR
00~15 ±0.15		5224 SERIES, 8P8C	
15~30 ±0.20		1×4 PORT, VERTICLE RECEPTACLE	
30~ ±0.25		PRODUCT NO.	
ANGULAR ±1°		RR824-6××T032P6-F14NNNN	
THIRD ANGLE PROJECTION		SIZE	SHEET NO.
		A4	1 OF 1
		SCALE	1 : 1