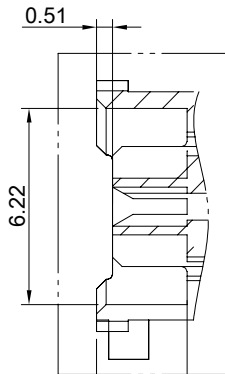
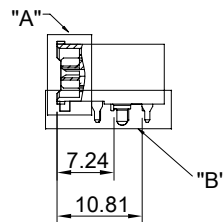
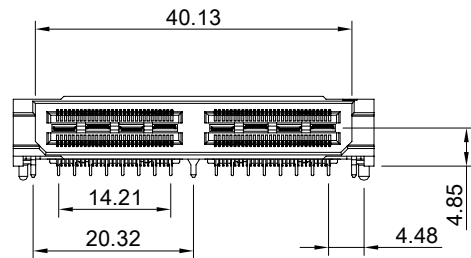
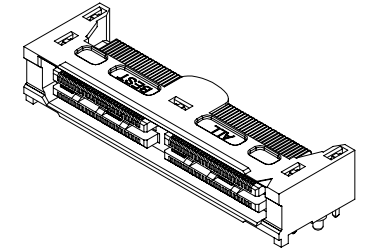
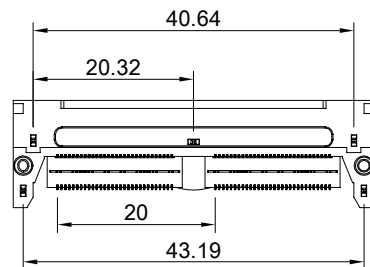


DETAIL B  
SCALE 4:1



DETAIL A  
SCALE 4:1


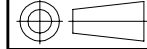


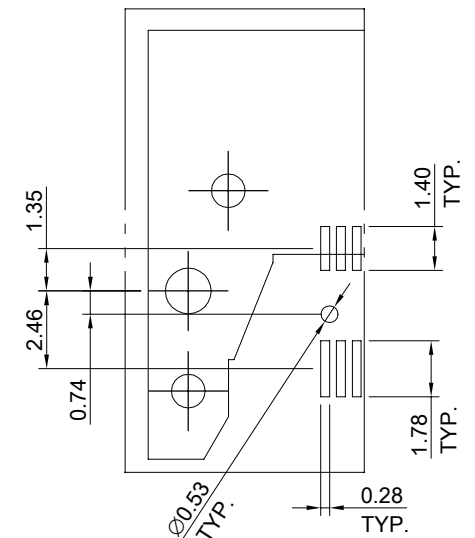
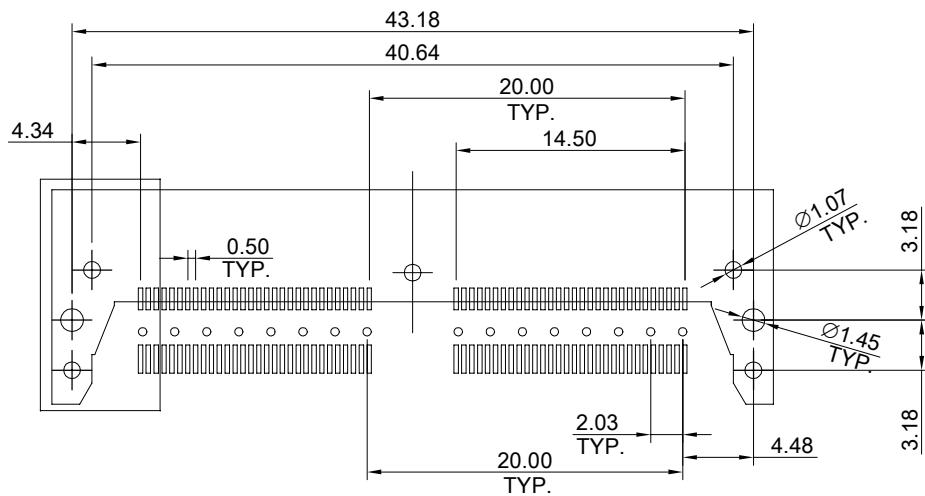
MATERIAL  
CONTACTS: COPPER ALLOY  
INSULATOR: LCP THERMOPLASTIC 94V-0

FINISH  
CONTACTS: 5μ" MIN. GOLD ON MATING END;  
100μ" MIN. MATTE TIN ON SOLDER FOOT AREA  
ALL UNDERPLATED NICKEL  
GROUND PLANE: 5μ" MIN. GOLD ON MATING END;  
100μ" MIN. MATTE TIN ON SOLDER FOOT AREA  
ALL UNDERPLATED NICKEL

ELECTRICAL CHARACTERISTICS  
CONTACT CURRENT RATING: 2 AMPERE  
GROUND PLANE CURRENT RATING: 25 AMPERE  
VOLTAGE RATING: 275VAC  
MAX CYCLES: 100


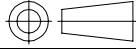
ENVIRONMENT  
OPERATION TEMPERATURE: -55°C TO 125°C  
SMT TEMPERATURE: 260°C

 <b>ALL BEST</b> <b>ELECTRONICS</b> <b>CO., LTD.</b>	TITLE: 0.50mm 120Pin Double Row Right Angle Socket Strip(Gen.3)		SHEET: 1/2		REV. 2
	DWG#: R-QF-05120-9AXX		CHECKED:		APPROVED:
	UNIT: mm	SCALE: A4 1:1	FINISH:		DATE: 12/11/2019
	 THIRD ANGLE PROJECTION TOLERANCE: Angle: ± 1° X. ± 0.25 .X ± 0.20 .XX ± 0.15		MATERIAL: RoHS Compliant		DRAWN: Tony



DETAIL A  
SCALE 2:1

RECOMMENDED PCB LAYOUT  
TOLERANCE:  $\pm 0.05$

 <b>ALL BEST</b> <b>ELECTRONICS</b> <b>CO., LTD.</b>	TITLE: 0.50mm 120Pin Double Row Right Angle Socket Strip(Gen.3)		SHEET: 2/2	REV. 2
	DWG#: R-QF-05120-9AXX		CHECKED:	
UNIT: mm	SCALE: A4 2:1	FINISH:	APPROVED:	
 THIRD ANGLE PROJECTION		MATERIAL: <b>RoHS Compliant</b>	DATE: 12/11/2019	
TOLERANCE: Angle: $\pm 1^\circ$ X: $\pm 0.15$ .X: $\pm 0.1$ .XX: $\pm 0.05$		DRAWN: Tony		