

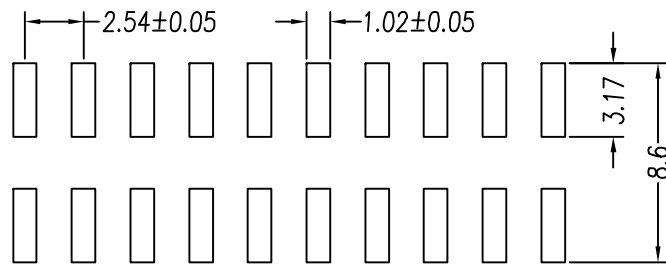
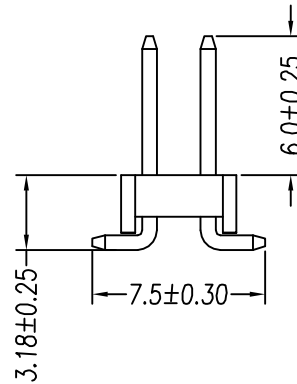
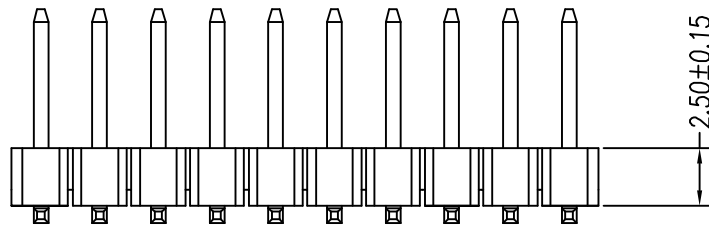
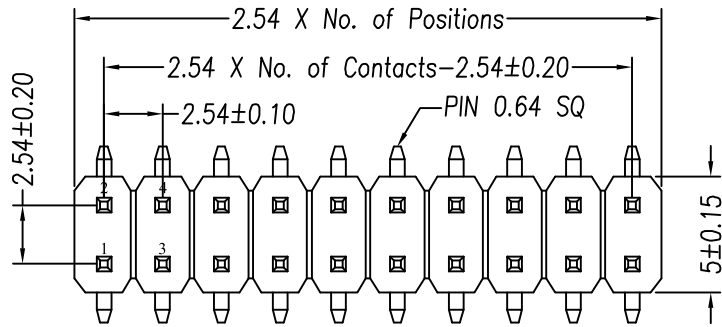
REVISION DATA				
SYM	ECN	DESCRIPTION	DATE	APPROVED

# Specifications

Material:  
 Contact Material: Brass  
 Contact plating: Sn Over Ni  
 Insulator Material: Black Polyester UL94V-0  
 Standard: PA6T+30%G.F

Electrical:  
 Current rating: 3Amps/contact max.  
 Contact resistance: 20mΩ /contact max  
 Insulation resistance: 1000MΩ min at V=100V  
 Withstanding Voltage: 500V AC/minute

Mechanical:  
 Mechanical life cycle: min.200  
 Operating temperatures: Gold Plsted: -55°C to +105°C  
 Tin plated: -40°C to +105°C  
 Soldering temperature: +260°C, 10s max.



Recommended PCB Board Layout

REV. A	UNIT. mm	SCALE. 3:1	PAGE. 1/1		GENERAL TOLERANCE		DRAWN MAKE	DATE 15-07-08	DWG. NO.	TITLE. 2.54 PIN HEADER DUAL ROWS SMT TYPE
					X.* ± 5.0°	X. ± 0.30				
					.X* ± 3.0°	.X ± 0.25	APPROVE	DATE	NOTE:	
					.XX* ± 2.0°	.XX ± 0.15				
					.XXX* ± 1.0°	.XXX				