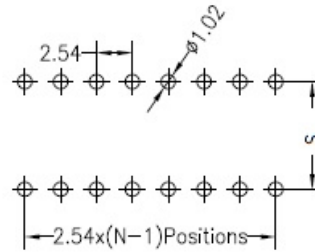
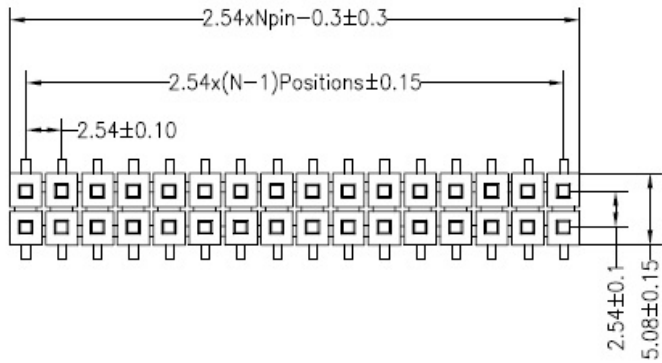
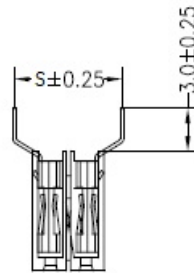
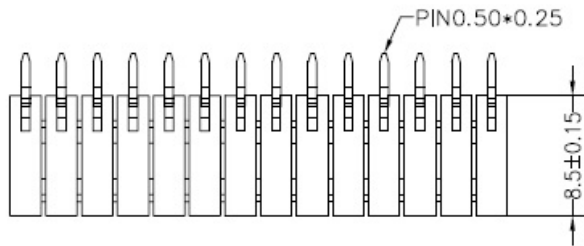


Recommended P.C.B Layout(Top Side)  
(PCB BOARD TOLERANCE±0.05)



Dimension antitheses list	
ITEM	S
Standard	01=7.62
Standard	02=6.50



SPECIFICATIONS

Rated Current: 3.0AMP  
 Contact Resistance: 20mΩ Max  
 Withstand Voltage: 1000V AC/DC  
 Insulation Resistance: 1000MΩ Min  
 Operation Temperature: -40°C to +105°C



Contact Material: Brass  
 Contact Plating: Au or Sn Over Ni  
 Insulator Material: Polyester (UL94V-0)  
 Standard: PA6T  
 Max. Processing Temp: 230°C for 30-60 seconds  
 (260°C for 10 seconds)



SM C02 8388 XX BS; H=8,5; S=ZZ; Y

XX- No. of Pins 2x2~2x40  
 S=ZZ - 01 (7,62mm)  
 - 02 (6,50mm)

Y-Packaging: unmarket- bag  
 T-Tube  
 R-Reel Packing  
 P-Pad+Tube Packing  
 Q-Pad+Reel Packing

TOLERANCE		
SCALE	UNIT mm	
DRAW Johnson	DATE 9.9.2018	TITLE
CHECK Paul	REV	SM C02 8388 XX BS; H=8,5; SY
		DESCRIPTION
		Female Header RM2,54; Straight; H=8,5m