

HSE RoHS

SPECIFICATIONS

Rated Current:1.0AMP

Contact Resistance: 20mΩ Max

Withstand Voltage:500V AC/DC

Insulation Resistance: 1000M Ω Min

Operation Temperature: -40°C to $+105^{\circ}\text{C}$

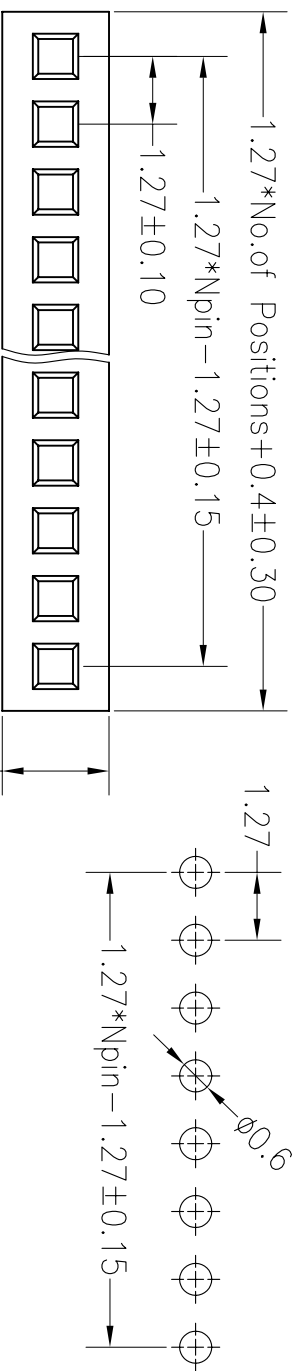
Contact Material: Phosphor Bronze

Contact Plating: Au or Sn Over Ni

Insulator Material: Polyester (UL94V-0)

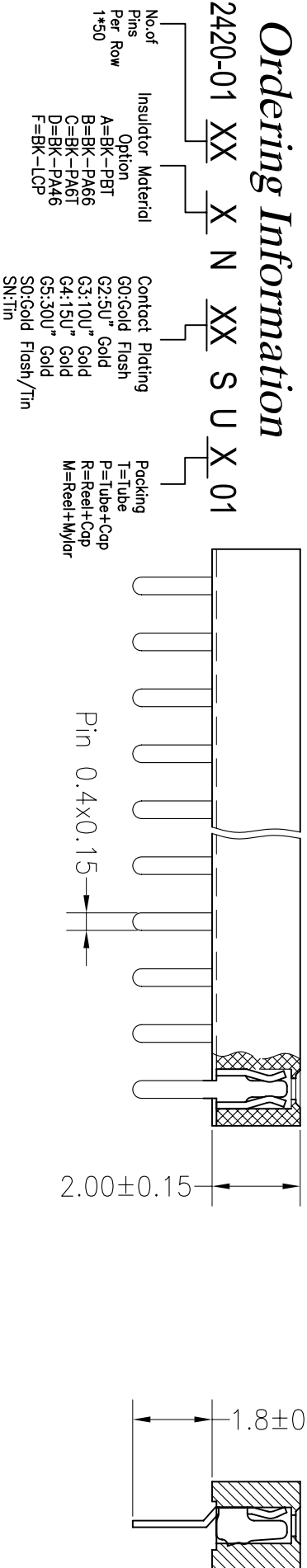
Standard: PA6T

Max. Processing Temp: 230°C for 30–60 seconds
(260°C for 10 seconds)



Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE $\pm$ 0.05)

Ordering Information

Y02420-01 XX X N XX S U X 01

										OPERATION		DRAW		YTYuSheng	15.01.28	SCALE		FIT	YINGHUA INTERNATIONAL (HK) LIMITED						
										X.X						±0.30							UNIT		mm
										X.XX		±0.20		CHECK		SIZE		A4							
										X.XXX		±0.10													
										Angle		±3°		APPROVE		SHEET		1/1							
										DIM		TOL													
REV										DATE		MODIFICATION DESCRIPTION		CHANGE											
1										2		3		4		5		6					7		
8										9															