

HSE

SPECIFICATIONS

Rated Current:1.0AMP

Contact Resistance: 20m Ω Max

Withstand Voltage:500V AC/DC

Insulation Resistance: 1000M Ω Min

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

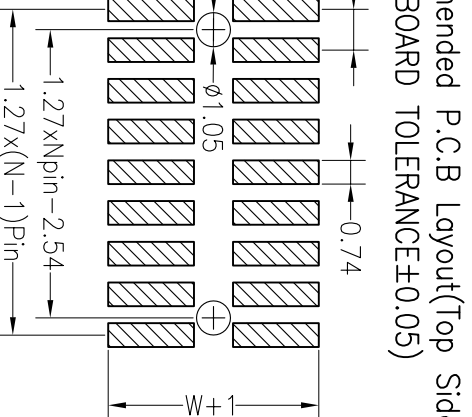
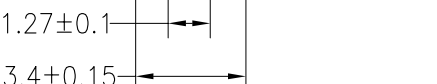
Contact Material:Brass

Contact Plating: Au or Sn Over Ni

Insulator Material: Polyester (UL94V-0)

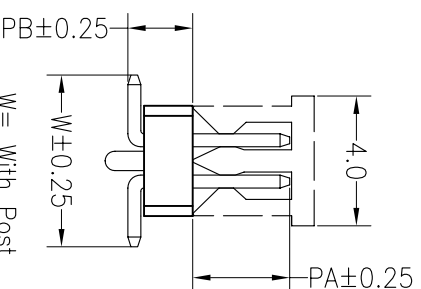
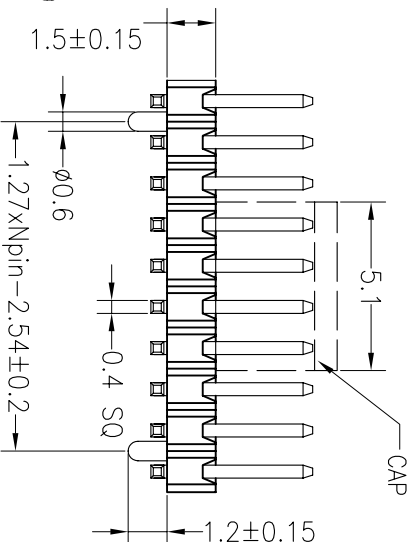
Standard: PA6T

Max. Processing Temp: 230°C for 30–60 seconds



Ordering Information

Y0128012XX X X XX M XXX X 01



N = W/O Pos

No. of Pins	Insulator Material	Option
Per Row	A=BK-PBT	
2*1~2*50	B=BK-PA66	

Post	Contact	Platin
W=With Post	G0:Gold	Flash
N=W/O Post	G1:3U" Gold	

Packing
O=PE Bag
A=Tray
T=Tube
P=Tube+Cap
R=Reel+Cap

SO:Gold Flash/Tin
SN:Tin

Dimension antitheses list				
ITEM	PA	PB	W	L
Standard	2.00	2.00	5.50	5.70
Alternate				

YINGHUA INTERNATIONAL (HK) LIMITED									
SCALE		FIT		PART NO. Y01280-12XXXXXXXXXXXXX01					
UNIT		mm							
SIZE		A4		TITLE: 1.27PH 2xnpin H1.5 SMT					
SHEET		1/1							
PROJ.									
DRAW									
OPERATION									
X.X		±0.30							
X.XX		±0.20							
X.XXX		±0.10							
Angle		±3°							
DIM		TOL							
CHANGE									
MODIFICATION DESCRIPTION									
DATE									
REV									
A0		2012.04.19		NEW DRAWING					
A									