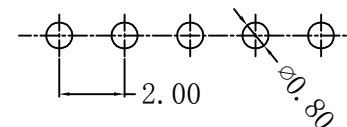


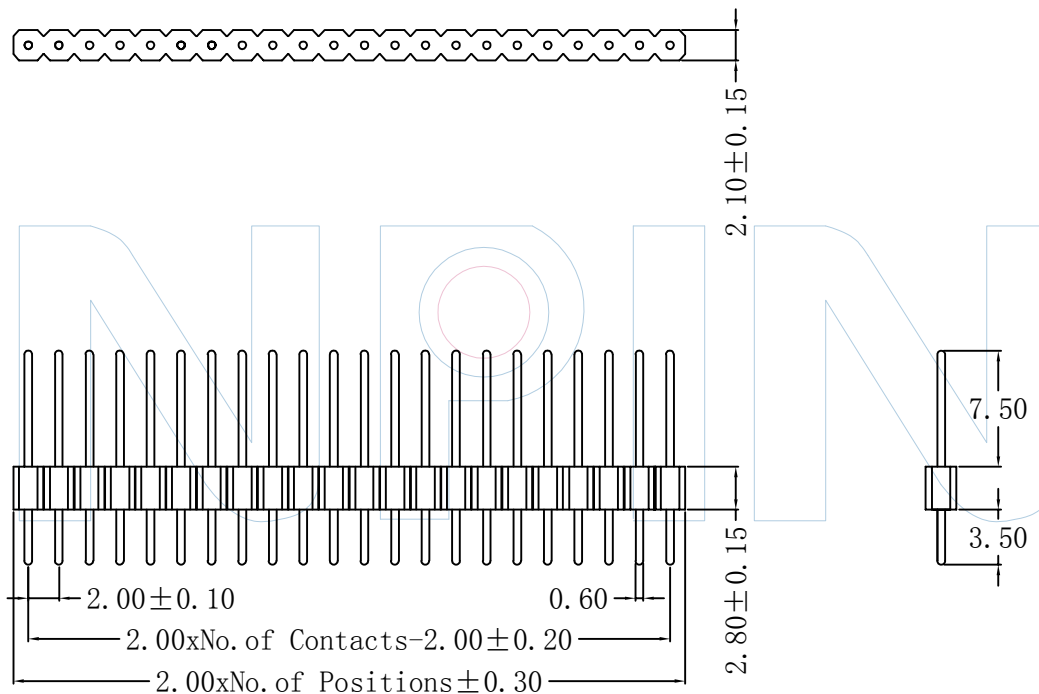
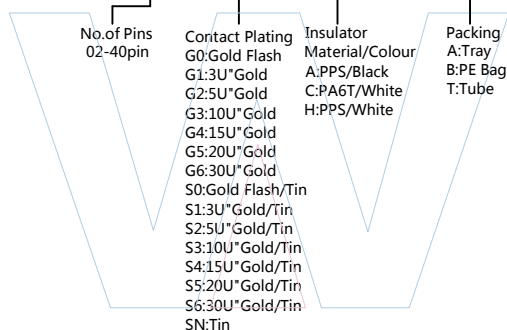


Recommended P.C.B Layout(Top Side)  
(PCB BOARD TOLERANCE+0.05)



PART NUMBER CODING

MPES28-1 XX XX X 138 X 1



Tel:+86 769 82581808 FAX:+86 769 81766192  
E-Mail:sales@winpin.net Http://www.winpin.net

NOTES:  
Current Rating:1.5AMP  
Contact Resistance:10mΩ Max  
Withstand Voltage:1000V AC/DC  
Mechanical Life:Min 500 cycles  
Connecting Pin:φ0.60mm  
Operation Temperature:-40°C to +105°C

Material:  
Sleeve:Brass  
Contact Plating:Au or Sn over Ni  
Insulator Material:PPS(UL94V-0)

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN METRIC  
TOLERANCES ARE:  
DECIMALS Angle  
X.X:±0.40 ± 3°  
X.XX:±0.25  
X.XXX:±0.15

PART NO: MPES28-1XXXXX138X1

TITLE: 2.00mm Machined Pin Header Single Row 180°  
H=2.8mm L=13.8mm

SCALE	1:1
UNIT	MM
PROJ.	
SHEET	

A0	2018/06/25	NEW	Myron.Yuan		Myron.Yuan
REV	DATE	MODIFICATION DESCRIPTIO	DRAW	CHANGE	APPROVE