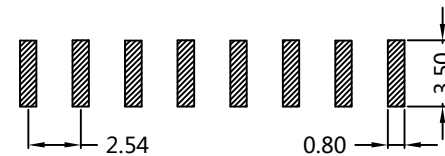


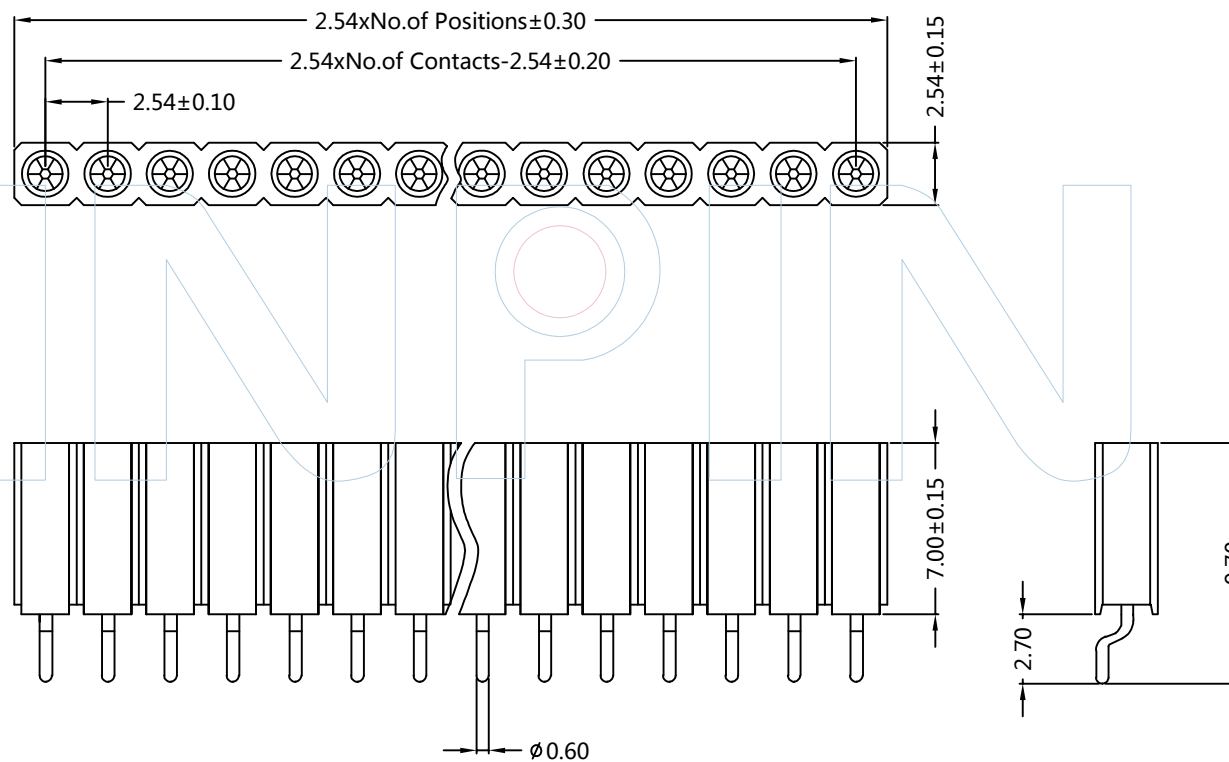


Recommended P.C.B Layout(Top Side)
(PCB BOARD TOL ERANCE±0.05)



PART NUMBER CODING
MFFZ70-1 XX XX X 100 X 1

- No. of Pins: 02-40pin
- Contact Plating:
 - G0:Gold Flash
 - G1:3U*Gold
 - G2:5U*Gold
 - G3:10U*Gold
 - G4:15U*Gold
 - G5:20U*Gold
 - G6:30U*Gold
 - S0:Gold Flash/Tin
 - S1:3U*Gold/Tin
 - S2:5U*Gold/Tin
 - S3:10U*Gold/Tin
 - S4:15U*Gold/Tin
 - S5:20U*Gold/Tin
 - S6:30U*Gold/Tin
 - SN:Tin
- Insulator Material/Colour: A:PPS/Black
- Packing: A:Tray, B:PE Bag, T:Tube



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

NOTES:
Current Rating:3.0AMP
Contact Resistance:10MΩ Max
Withstand Voltage:1000V RMS Min
Mechanical Life:Min 500 cycles
Connecting Pin:Ø0.60mm
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: MFFZ70-1XXXXX100X1

TITLE:2.54mm Machined Female Header 90°SMT H=7.0 L=10.0mm

SCALE	1:1	A0	2019/06/25	NEW	Jason.Huang	Jason.Huang
UNIT	MM	REV	DATE	MODIFICATION DESCRIPTION	DRAW	APPROVE
PROJ.						
SHEET						