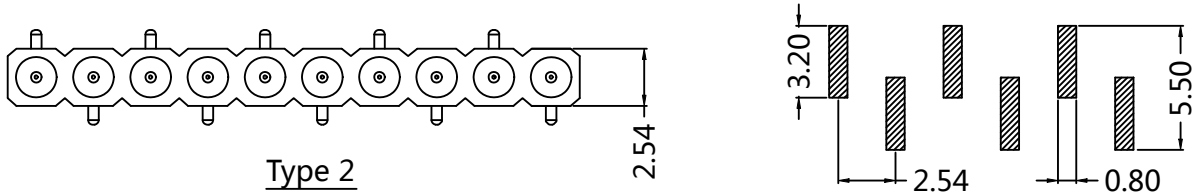
HSF Pb RoHS

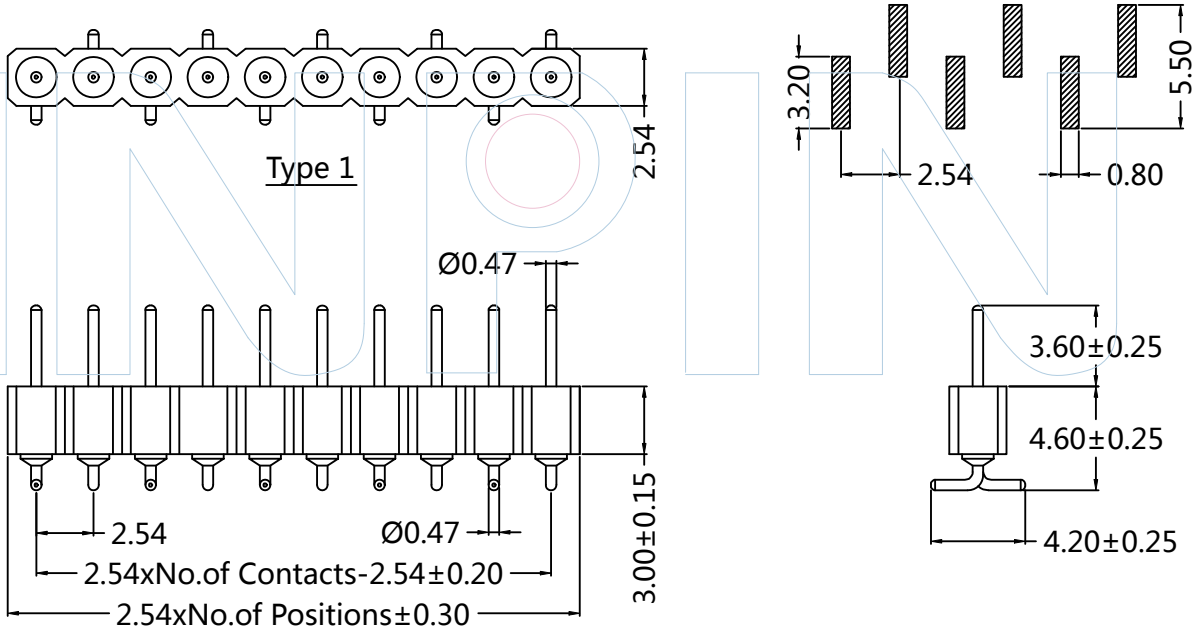
Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE+0.05)



PART NUMBER CODING

MPFM30-1 XX XX X 098 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



WINPIN

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PART NO: MPFM30-1XXXXX098X1

TITLE:2.54mm Machined Pin Header Single Row 180°SMT H=3.00 L=9.8

NOTES:
Current Rating:.3.0AMP
Contact Resistance:10mΩ Max
Withstand Voltage:1000V AC/DC
Mechanical Life:Min 500 cycles
Connecting Pin:Ø0.47mm
Operation Temperature:-40℃ to +105℃

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

SCALE	1:1
UNIT	MM
PROJ.	
SHEET	

REV	DATE	MODIFICATION DESCRIPTIO	DRAW	CHANGE	APPROVE
A0	2015/06/25	NEW	Nike.Tan	———	Huan.Tan