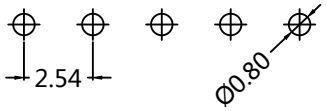
HSF Pb RoHS

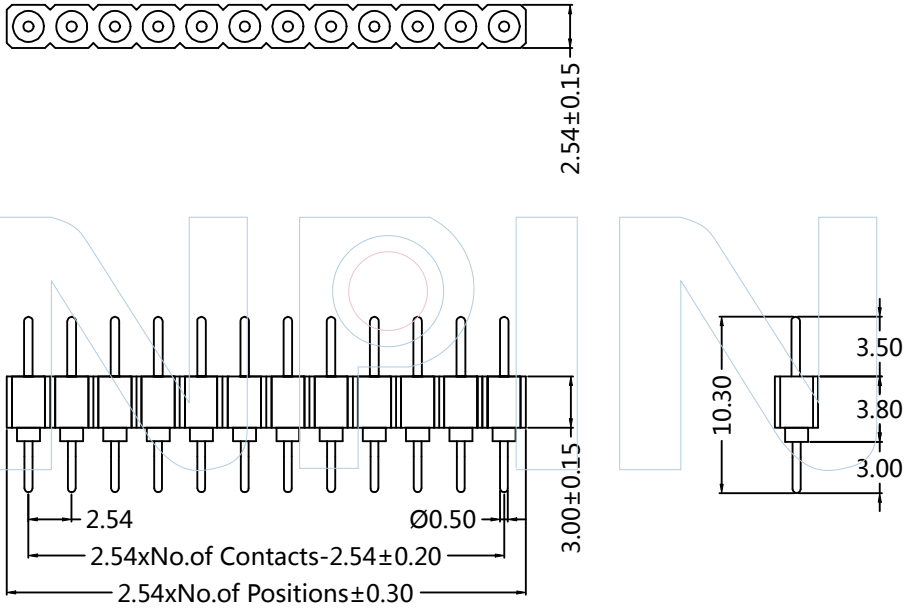
Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE+0.05)



PART NUMBER CODING

MPFS30-1 XX XX X 103 X 1

No.of Pins	Contact Plating	Insulator Material/Colour	Packing
01-40pin	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	A:PPS/Black	A:Tray B:PE Bag T:Tube



WINPIN

WINPIN
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PART NO: MPFS30-1XXXXX103X1

TITLE: 2.54mm Machined Pin Header Single Row 180° H=3.00 L=10.3

NOTES:
Current Rating:.3.0AMP
Contact Resistance:10mΩ Max
Withstand Voltage:1000V AC/DC
Mechanical Life:Min 500 cycles
Connecting Pin:Ø0.50mm
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