



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



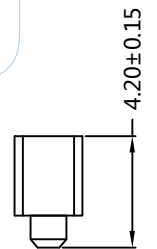
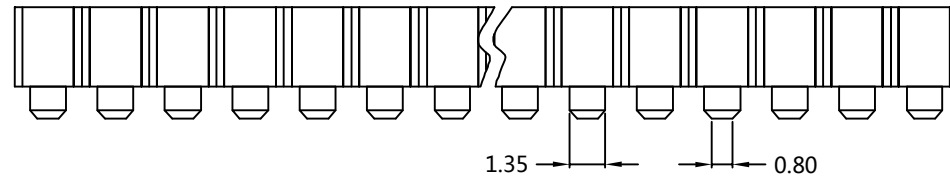
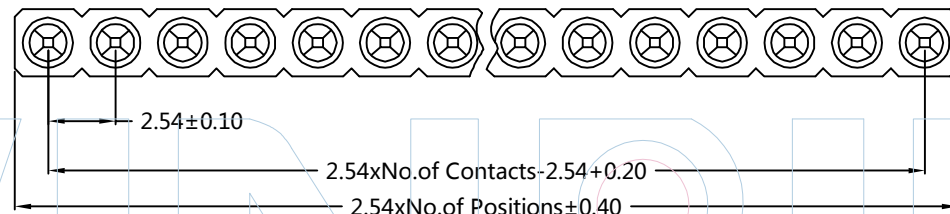
PART NUMBER CODING
MFFS30-1 XX XX X 042 X 1

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
E-Mail: sales@winpin.net

FAX: +86 769 81766192
Http: www.winpin.net

PART NO: MFFS30-1XXXXX042X1

TITLE: 2.54mm Machined Female Header 180度 H=3.0 L=4.2mm

NOTES:
Current Rating:3.0AMP
Insulation Resistance:10MΩ Min
Withstand Voltage:1000V AC/DC
Mechanical Life:Min 500 cycles
Connecting Pin:φ1.35mm
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
SCALE 1:1
UNIT MM
PROJ.
SHEET

A0	2015/06/25	NEW	Huan.Tan		Huan.Tan
REV	DATE	MODIFICATION DESCRIPTION	DRAW	CHANGE	APPROVE