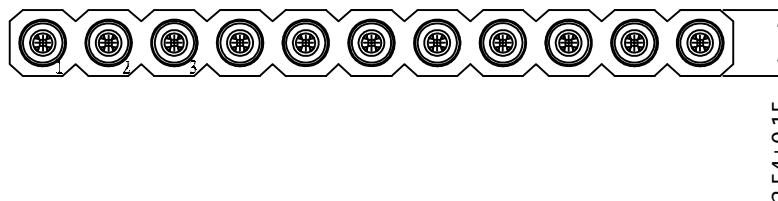
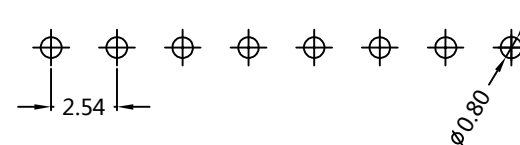




Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE ± 0.05)



PART NUMBER CODING

MFFS30-1 XX XX X 074 X X

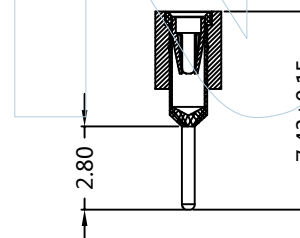
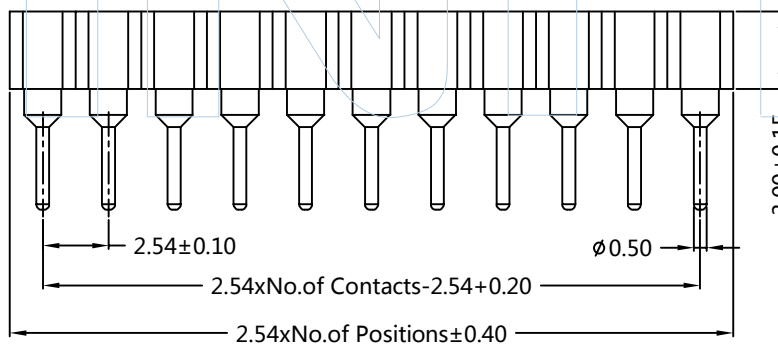
No. of Pins
02-40pin

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/White
C:PA6T/Black
W:PBT/White

Packing
A:Tray
B:PE Bag
T:Tube

CiP Material
6:Beryllium Copper
7:PHOSPHOR BRONZE



Tel: +86 769 82581808
E-Mail: sales@winpin.net

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

NOTES:
Current Rating: 3.0AMP
Insulation Resistance: 10MΩ Min
Withstand Voltage: 1000V AC/DC
Mechanical Life: Min 500 cycles
Connecting Pin: $\phi 0.50$ mm
Operation Temperature: -40°C to +105°C

Material
Sleeve: Brass
Contact Plating: Au or Sn over Ni
Insulator Material: PPS/PBT/PA6T(UL94V-0)

UNLESS OTHERWISE
SPECIFIED DIMENSIONS
ARE IN METRIC
TOLERANCES ARE:
DECIMALS Angle
X.X: ± 0.40 $\pm 3^\circ$
X.XX: ± 0.25
X.XXX: ± 0.15

SCALE 1:1
UNIT MM
PROJ.
SHEET

A1	2020/06/01	增加PBT/PPS白色塑胶规格料号	Jason.Huang		Jason.Huang
A0	2015/06/25	NEW	Huan.Tan		Huan.Tan
REV	DATE	MODIFICATION DESCRIPTION	DRAW	CHANGE	APPROVE

PART NO: MFFS30-1XXXX074XX

TITLE: 2.54mm Machined Female Header 180° H=3.00 L=7.43mm