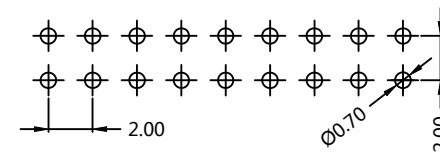




Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE ± 0.05)



PART NUMBER CODING

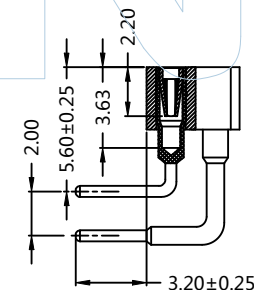
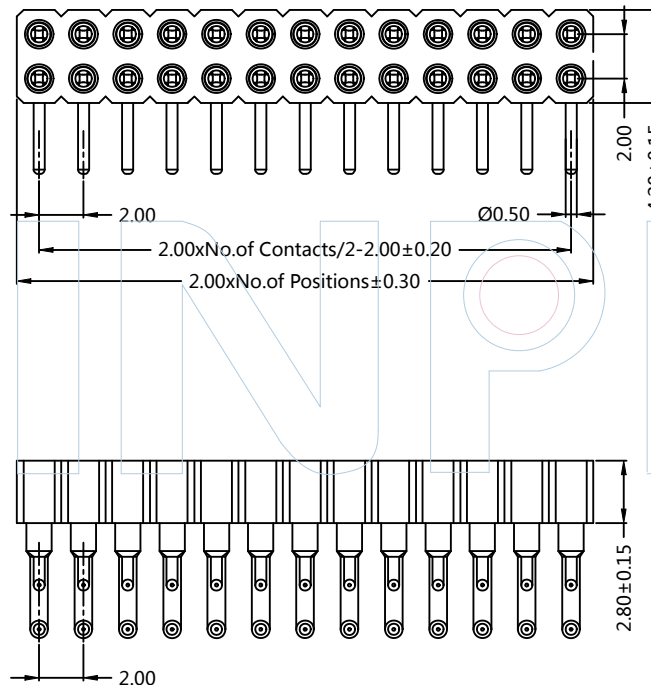
MFER28-2 XX XX X 096 X 1

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: MFER28-2XXXXX096X1

TITLE: 2.00mm Machined Female Header 90° H=2.80 L=9.6

NOTES:
Current Rating:2.0AMP
Contact Resistance:10MΩ Max
Withstand Voltage:1000V RMS Min
Mechanical Life:Min 500 cycles
Connecting Pin:Ø0.50mm
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	