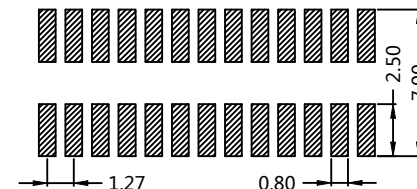




Recommended P.C.B Layout(Top Side)
(PCB BOARD TOL ERANCE±0.05)



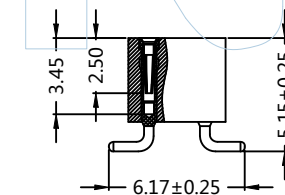
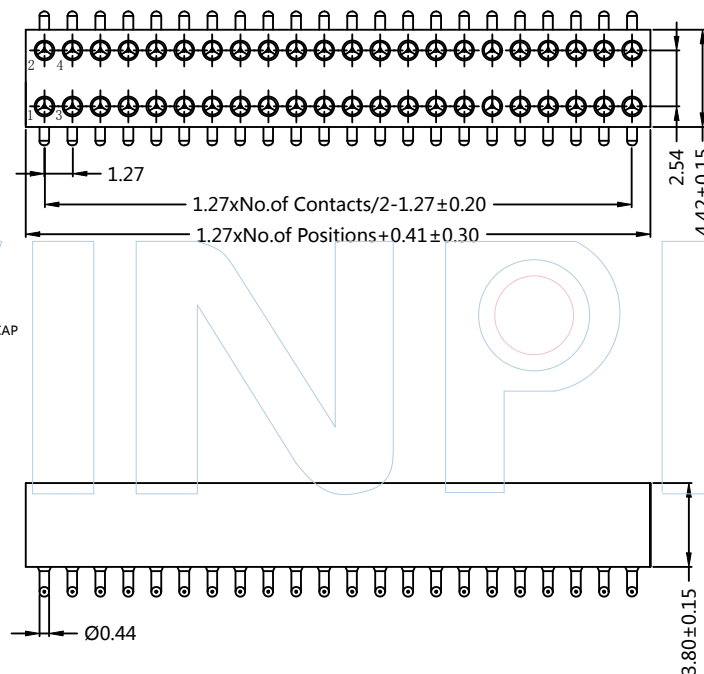
PART NUMBER CODING
MFDM38-2 XX XX X 064 X 2

No.of Pins
02-50pin

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
T:Tube
P:Tube+CAP
R:Tape&Reel+CAP



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

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

PART NO: MFDM38-2XXXXX089X2

TITLE: 1.27X2.54mm Machined Female Header 180° SMT H=3.8

NOTES:
Current Rating:1.0AMP
Contact Resistance:10MQ Max
Withstand Voltage:1000V RMS Min
Mechanical Life:Min 500 cycles
Connecting Pin:Ø0.44mm
Operation TeMFeature:-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
XX:±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 DESCRIPTIO	DRAW	CHANGE	APPROVE	