

PART NUMBER CODING

MPCM22-1 XX XX X 082 X X

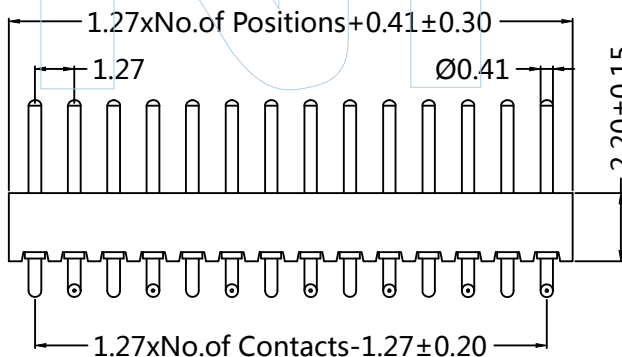
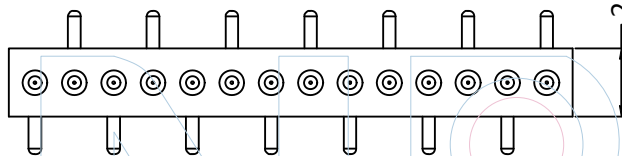
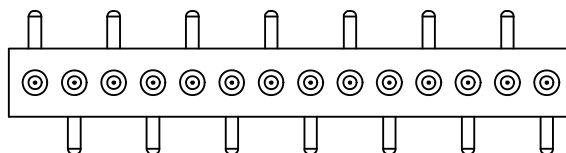
No. of Pins
02-50pin

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

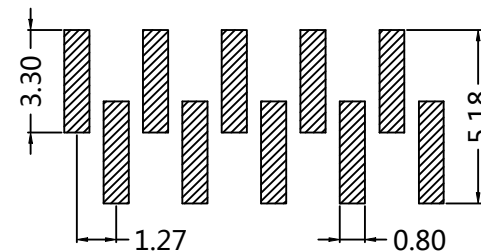
Packing
A:Tray
B:PE Bag
T:Tube

TYPE:
1=Type 1
2=Type 2

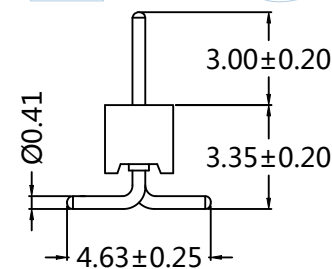
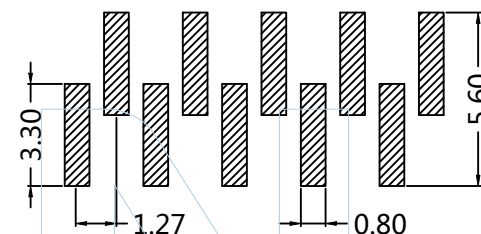


Recommended P.C.B Layout(Top Side) (PCB BOARD TOLERANCE+0.05)

Type 2



Type 1



WINPIN

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PART NO: MPCM22-1XXXXX082XX

TITLE: 1.27mm Machined Pin Header Single Row 180° SMT H=2.2 L=8.2

NOTES:
Current Rating: 1.0AMP
Contact Resistance: 10mΩ Max
Withstand Voltage: 1000V AC/DC
Mechanical Life: Min 500 cycles
Connecting Pin: Ø0.41mm
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	Nike.Tan		Huan.Tan
REV	DATE	MODIFICATION DESCRIPTION	DRAW	CHANGE	APPROVE