



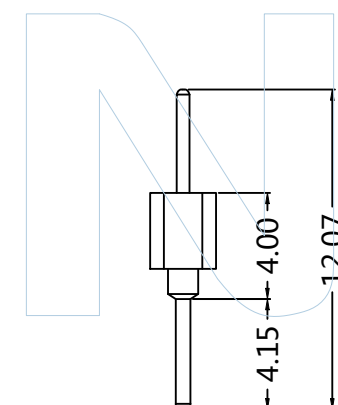
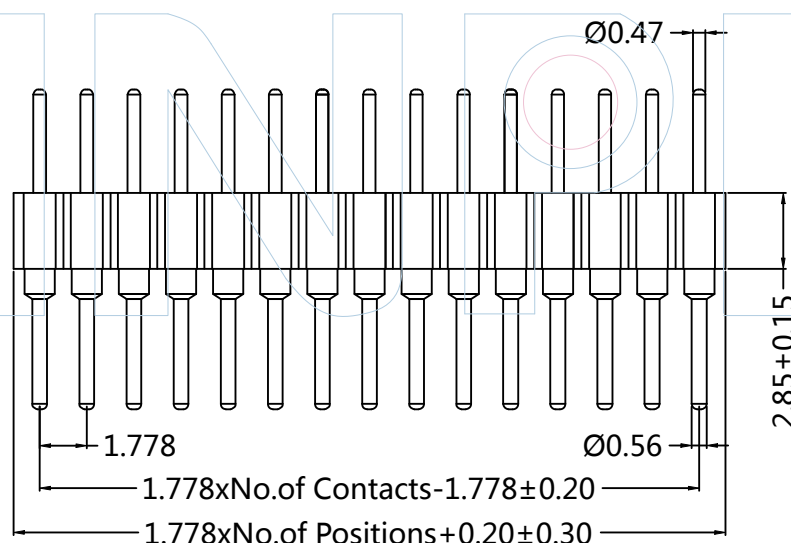
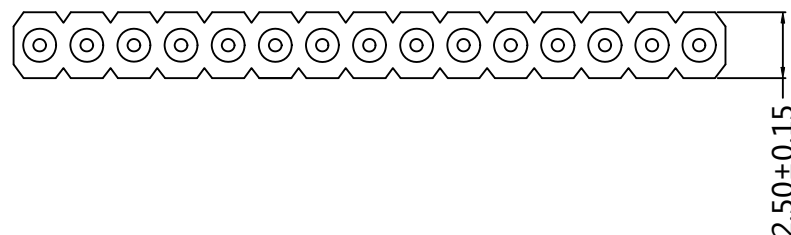
Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE+0.05)



PART NUMBER CODING

MPMS28-1 XX XX X 120 X 1

No. of Pins	Contact Plating	Insulator Material/Colour	Packing
02-38pin	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	A:PPS/Black	A:Tray B:PE Bag T:Tube



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PART NO: MPMS28-1XXXXX120X1

TITLE: 1.778mm Machined Pin Header Single Row 180 H=2.85 L=12.07

NOTES:
Current Rating: 1.0AMP
Contact Resistance: 10mΩ Max
Withstand Voltage: 1000V AC/DC
Mechanical Life: Min 500 cycles
Connecting Pin: Ø0.47/Ø0.56mm
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 DESCRIPTIO	DRAW	CHANGE	APPROVE