

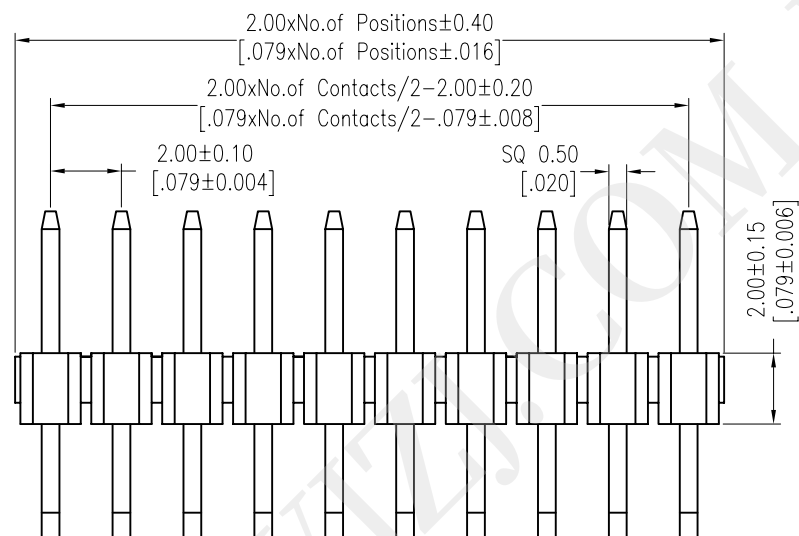
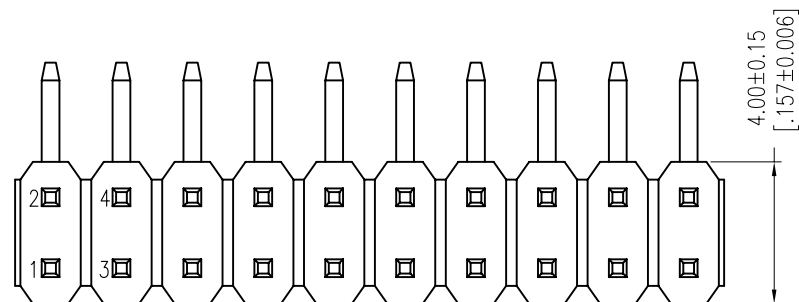
NOTES:
Rated Current:2.0AMP.
Contact Resistance:20mΩ Max.
Withstand Voltage:500V AC/DC
Insulation Resistance:1000MΩ Min.
Operation Temperature:-40℃ to +105℃

Contact Material:Brass
Contact Plating:Au or Sn Over Ni
Insulator Material:PA9T+30%G.F UL94V-0 BK

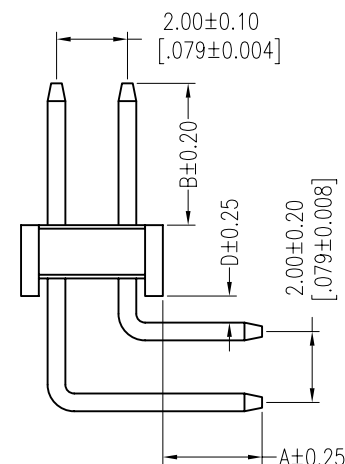
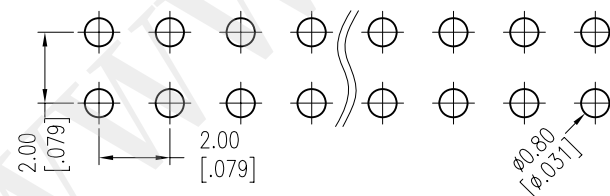
Ordering Information

MTP220-12XXR1

No.of Pins per
Row: 01~40



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



Item	Pin Lenght	A	D	B	Mating
Standard	10.50	2.80	0.75	4.00	2240 2243 2263 2272
Alternate					

X. ± 0.30	X.° ± 5°	UNITS mm	NAME(INTENDED USE)	MINTRON CO.,LTD.		
.X ± 0.20	.X° ± 2°	MAT'L	PART NO.(INTENDED USE)			
.XX ± 0.10	.XX° ± 1°	FINISH	APPD: SUNNY	TITLE: MTP220-12XXR1		
.XXX ± 0.05	.XXX° ± 0.5°	Q'TY	CHKD: LISA			
PIN HEADER CONNECTOR			DR: ZOE 2006-11-28	DWG NO.:		
				SCALE 1/1 SHEET 1/1 REV. A		