

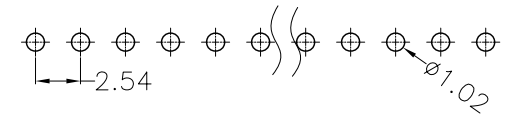
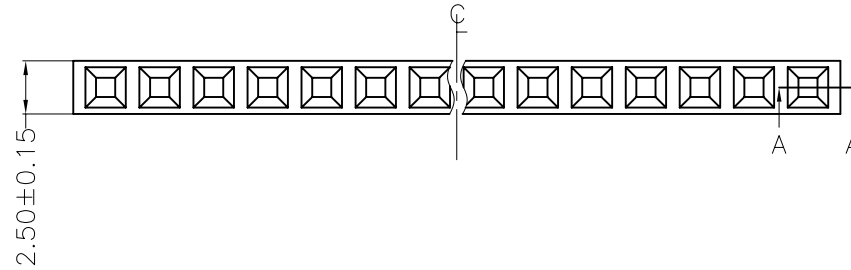
REV.	ECN. NO.	APPD.
A		

NOTES:

Current Rating: 3.0AMP
 Withstand Voltage: 500V AC/DC
 Contact Resistance: 20mΩ Max
 Insulation Resistance: 1000MΩMin
 Operation Temperature: -40°C to +105°C

Contact Material: Phosphor Bronze or Brass
 Contact plating: Au or Sn over Ni
 Insulator Material: PA6T or PBT+30%G. F UL94V-0
 Contact plated: Gold Flash

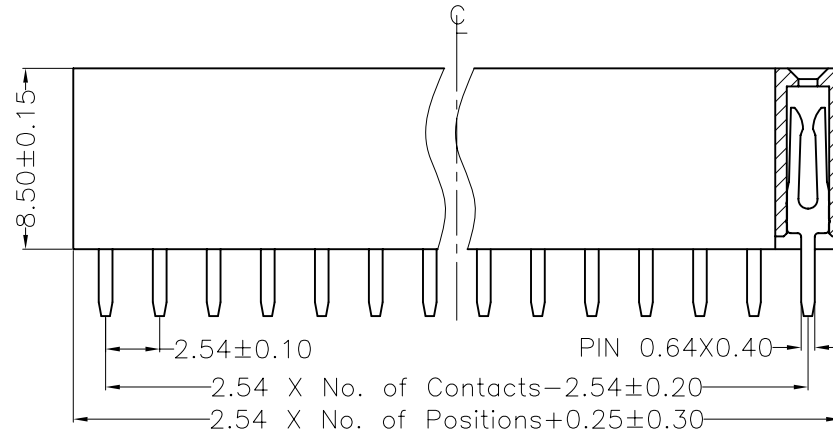
Recommended P.C.B Layout(TOP Side)
 (PCB BOARD TOLERANCE±0.05)



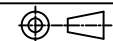
Ordering Information

MTF185-1XXSY1

No. of Pins per ROW: 02-40PIN



SECTION: A-A

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: MTF185-1XXSY1	
.XXX ± 0.05	.XXX° ± 0.5°		Q'TY	CHKD: LISA	DWG NO.:
FEMALE HEADER CONNECTOR			DR: ZOE	2006-11-28	
			SCALE	SHEET	
			1/1	1/1	A

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