

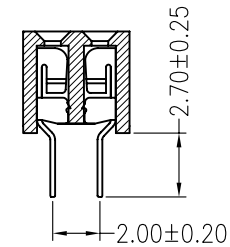
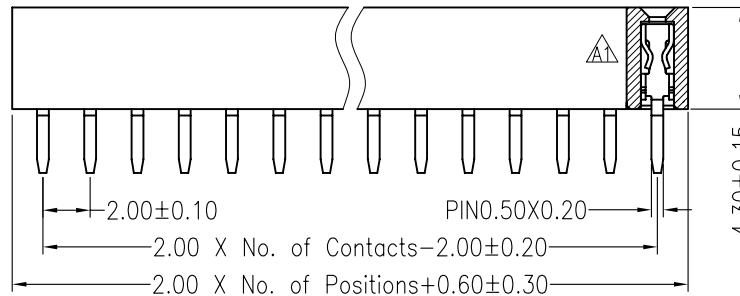
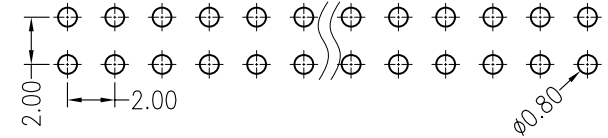
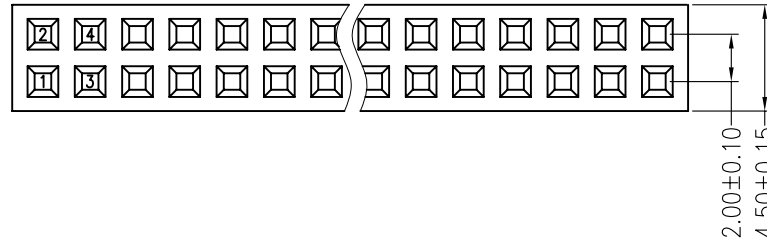
REV.	ECN. NO.	APPD.
A		

**NOTES:**

Current Rating: 2.0AMP  
 Withstand Voltage: 500V AC/DC  
 Contact Resistance: 20mΩ Max  
 Insulation Resistance: 1000MΩMin  
 Operation Temperature: -40°C to +105°C

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

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



**Ordering Information**

**MTF243-2XXSU1**

No. of Pins per ROW: 02-40PIN

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:			
.XXX ± 0.05	.XXX° ± 0.5°		Q'TY	CHKD: LISA	DWG NO.: MTF243-2XXSU1		
FEMALE HEADER CONNECTOR			DR: ZOE	2006-11-28	SCALE 1/1	SHEET 1/1	REV. A