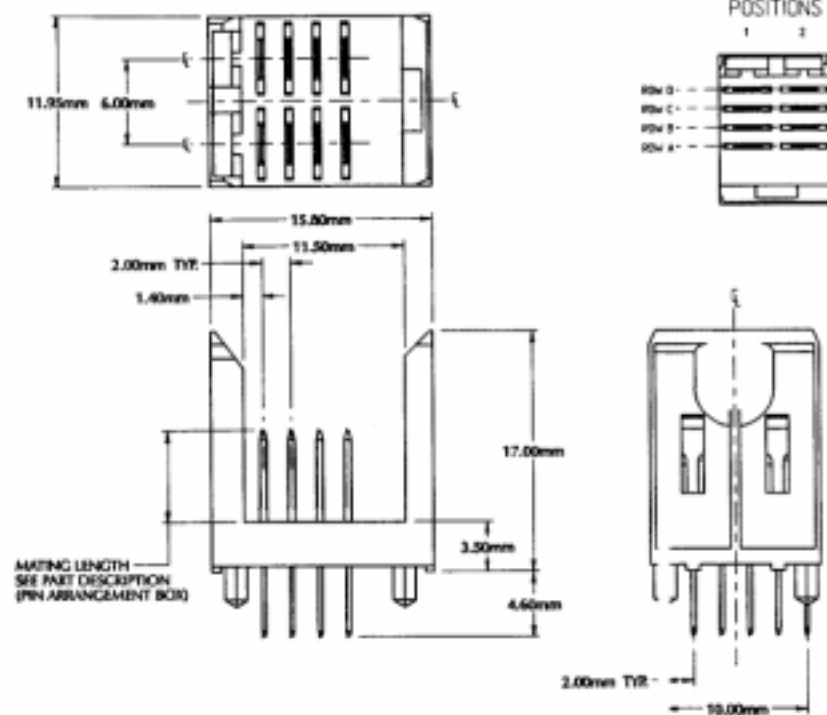
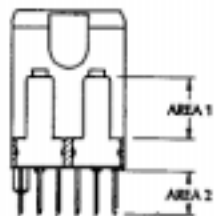




MATING LENGTH
SEE PART DESCRIPTION
(PIN ARRANGEMENT BOX)



Plating: TR = .254 μ m (10 μ inch) ROBEX® min. Area 1.
2.54 μ m (100 μ inch) min. Tin/Lead on Area 2.
TR30 = .762 μ m (30 μ inch) ROBEX® min. Area 1.
2.54 μ m (100 μ inch) min. Tin/Lead on Area 2.
TG30, TR40B, TR50B

All Options include a 1.27 μ m (50 μ inch) Nickel underplate.

Notes:
1. This connector is designed to comply with IEC61076-4-001, 48B and EIA/SP-3179 for 2mm 2-part connectors

2. Mating Products:
Right angle power type sockets:
MP2-SP08-41XX-XX

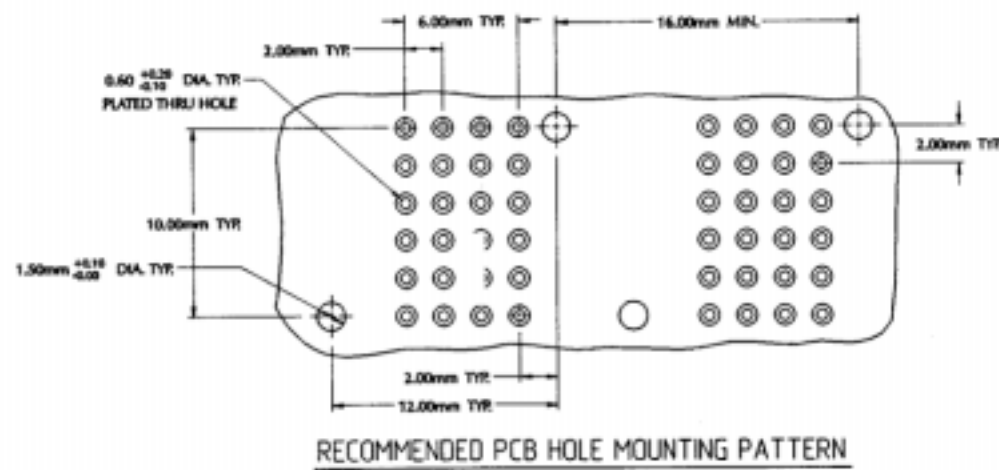
MP2 — HP 08 — 4 X SX — XXXX

METPAK 2 Series
Header, Power Type
Number of Positions
08 (4 x 2)
4 Row Grid
Plating:
TR, TR30, TR40B,
TR50B, TG, TG30,
TG50
Solder Tail Length
1 = 4.60mm
Solder Tail Termination



PIN ARRANGEMENT No./Description	MATING LENGTH			
	Row A	Row B	Row C	Row D
1 = All Positions Filled+	6.50	6.50	6.50	6.50
2 = All Positions Filled	8.00	8.00	7.25	6.50
3 = All Positions Filled	6.50	8.00	6.50	6.50
4 = All Positions Filled	6.50	7.25	7.25	8.00

+Standard Pin Arrangements/Mating Lengths.
Contact Factory for Additional Options.



RECOMMENDED PCB HOLE MOUNTING PATTERN

**CUSTOMER DRAWING
ALL DIMENSIONS IN MILLIMETERS**

TS-1038-01
For Customer Service Call: 812/948-0564

METPAK®2 MP2-HP08-4XSX-XXXX
Male, Power, Straight, Solder Tail, 4-Row Grid