

SPECIFICATIONS

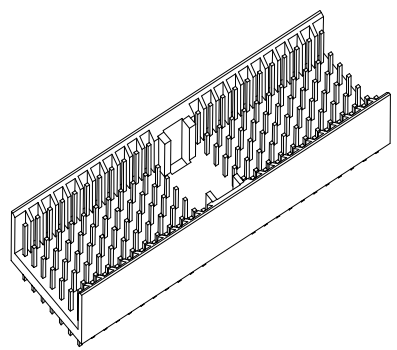
Mechanical
Contact Retention Force: 0.5Kg min.

Electrical
Electrical
Voltage Rating: 500V
Current Rating: 1A
Contact Resistance: 20mΩ max.
Dielectrical Withstanding Voltage: 750V
Insulation Resistance: 10000MΩ min.

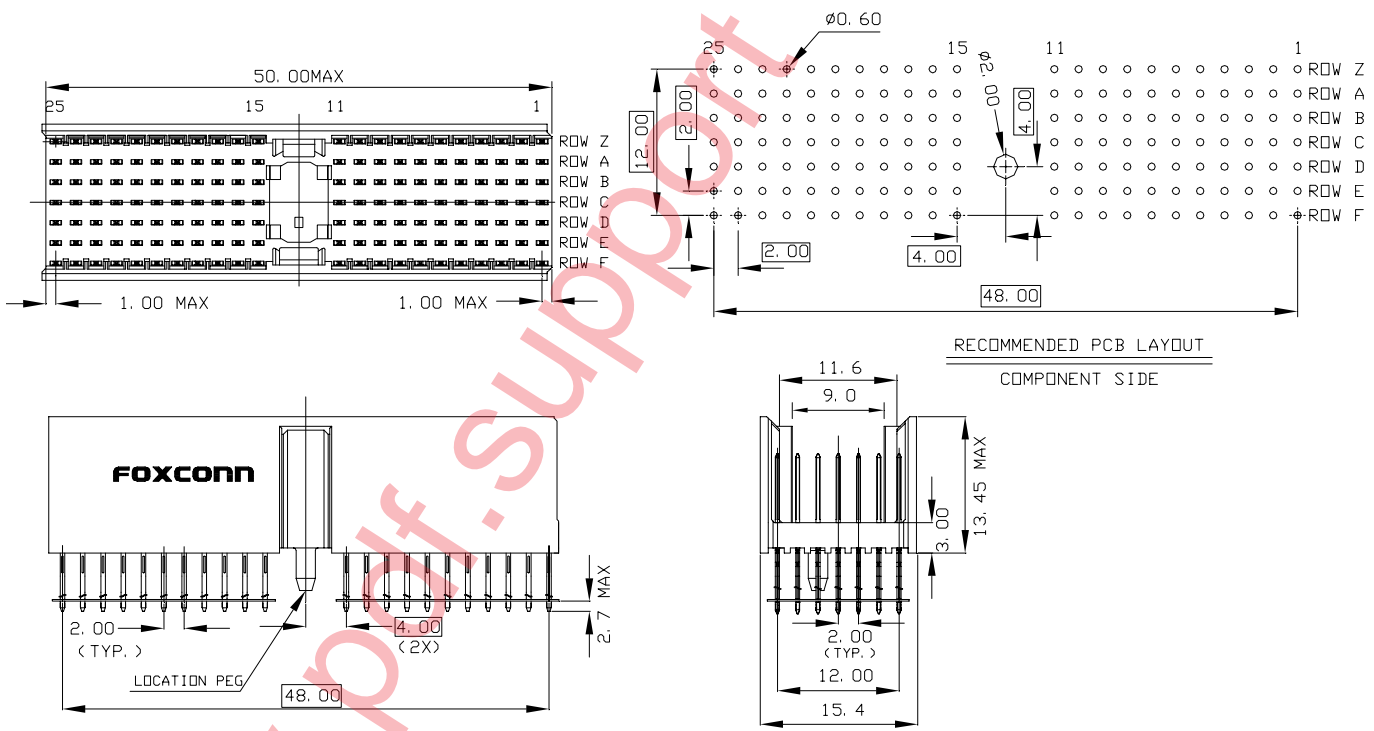
Physical
Housing: PBT, UL 94-0, Gray
Contact: Phosphor Bronze
Plating: See "ORDERING INFORMATION"
Operating Temperature: -55° to +125

HARD METRIC CONNECTOR

2H Series
Hard Metric Header Type A
Press Fit Type
2.0mm Pitch
5+2 Row



DRAWING



ORDERING INFORMATION

PRODUCT NO.: 2H1* * * * * - * A * * *

- Row No. (2H1): 5:5 Row, 7:5+2Row
- Column No. (* * * * *): 22:22 Column
- Location Peg (-): 0:W/O Location Peg, 1:W/ Location Peg
- Plating Spec. (* * *): 1:Gold Flash, 3:30u" (0.76um) FPT Plating, 5:50u" (1.27um) Au Plating
- Selective Pin Pattern (*): Option For Tail Length and Hot Swap
- Extension Code (A * * *): N, S, E, F