

SPECIFICATIONS

Mechanical

Contact Retention Force: 0.5Kg min.

Electrical

Voltage Rating: 750V

Current Rating: 1A

Contact Resistance: 20mΩ max.

Dielectrical Withstanding Voltage: 1000V

Insulation Resistance: 1000MΩ

Physical

Housing: PBT, UL 94-0, Gray

Contact: Phosphor Bronze

Plating: See "ORDERING INFORMATION"

HARD METRIC CONNECTOR

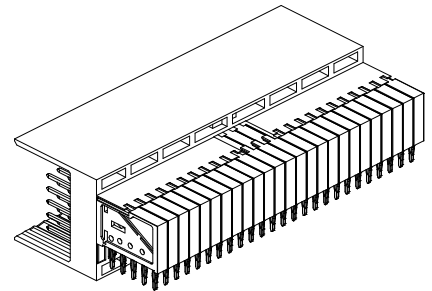
2H Series

Hard Metric Header Type B

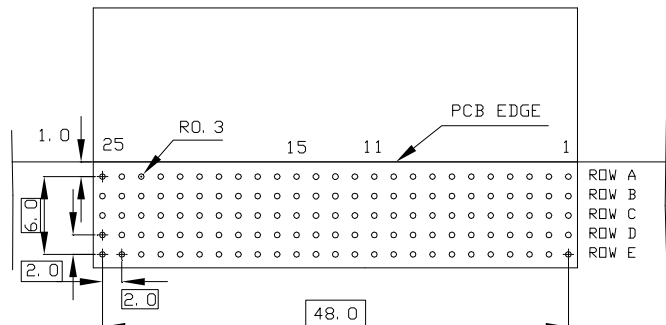
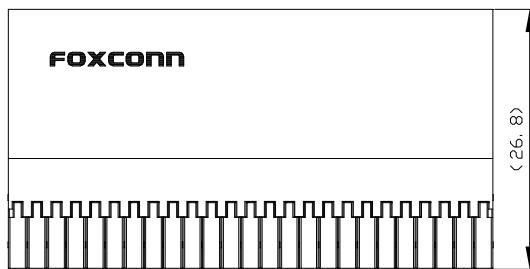
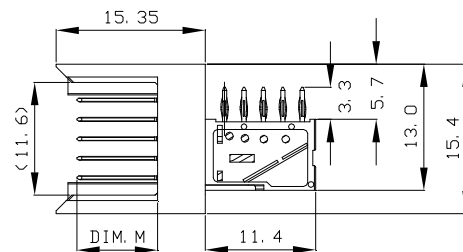
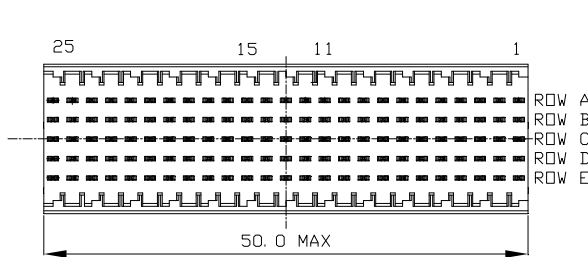
Press Fit Type R/A

2.0mm Pitch

5 Row



DRAWING



RECOMMENDED PCB LAYOUT
COMPONENT SIDE

ORDERING INFORMATION

PRODUCT NO.: 2H55 ** 0 * - * B * * *

Row No.
5:5 Row

Column No.:
22:22 Column
25:25 Column

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
N, S, E, F