

SPECIFICATIONS

Mechanical

Mating Force: 0.75N max.

Unmating Force: 0.15N min.

Durability: 250 Cycles

Electrical

Voltage Rating: 500V

Current Rating: 1A

Contact Resistance: 20mΩ max.

Insulation Resistance: 10000MΩ min.

Physical

Housing: PBT UL 94V-0, Gray

Contact: Phosphor Bronze

Plating: See "ORDERING INFORMATION"

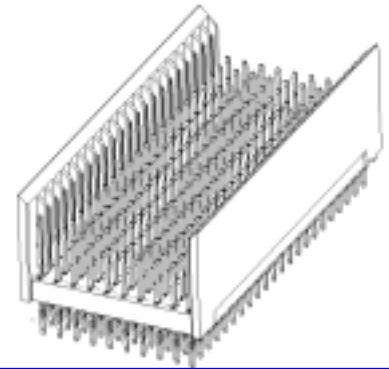
HARD METRIC CONNECTOR

2H Series

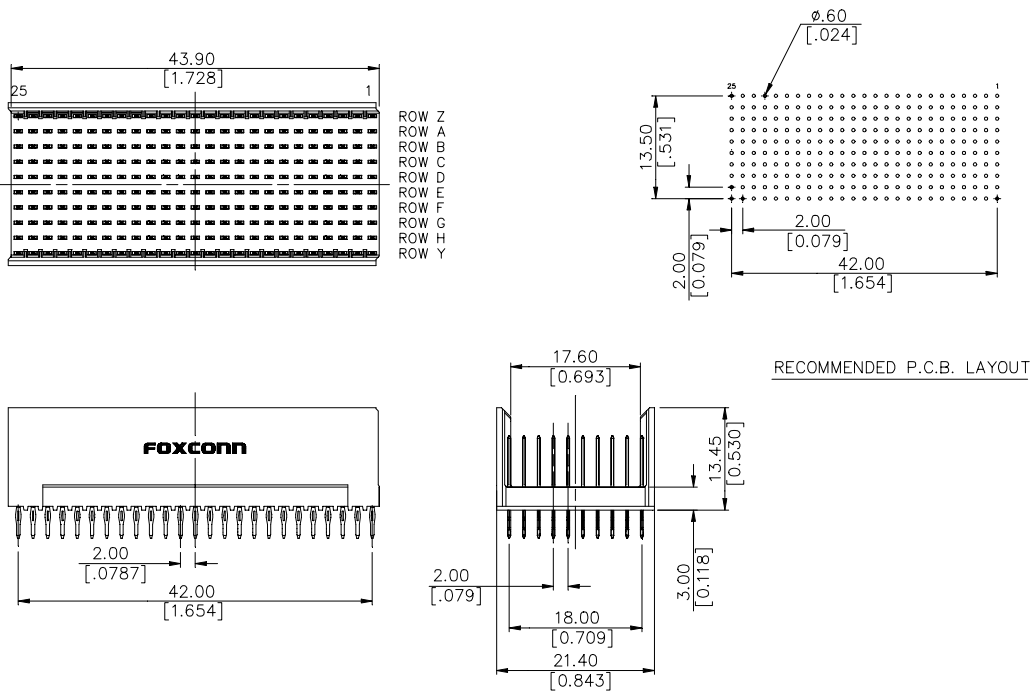
Plug Type E

2.0mm [.078"] Pitch

220 Pos. 22Column



DRAWING



ORDERING INFORMATION

PRODUCT NO.: 2H1 * * * * -PE1 * *

ROW NO.

8=8 ROWS

A=8+2 ROWS

COLUMN NO.

19=19 COLUMNS

22=22 COLUMNS

SELECTIVE PIN PATTERN

MATING AREA PLATING

3= 30u"

LOCATION PEG:

0=W/O LOCATION PEG

1=W/ LOCATION PEG