SPECIFICATIONS

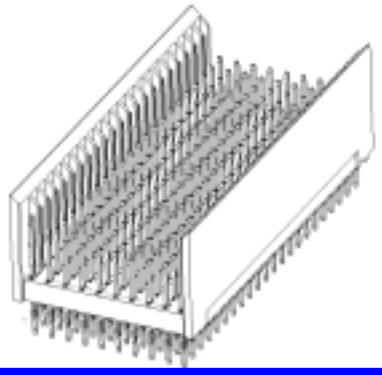
HARD METRIC CONNECTOR

2H Series
Plug Type E
2.0mm [.078”] Pitch
220 Pos. 22Column

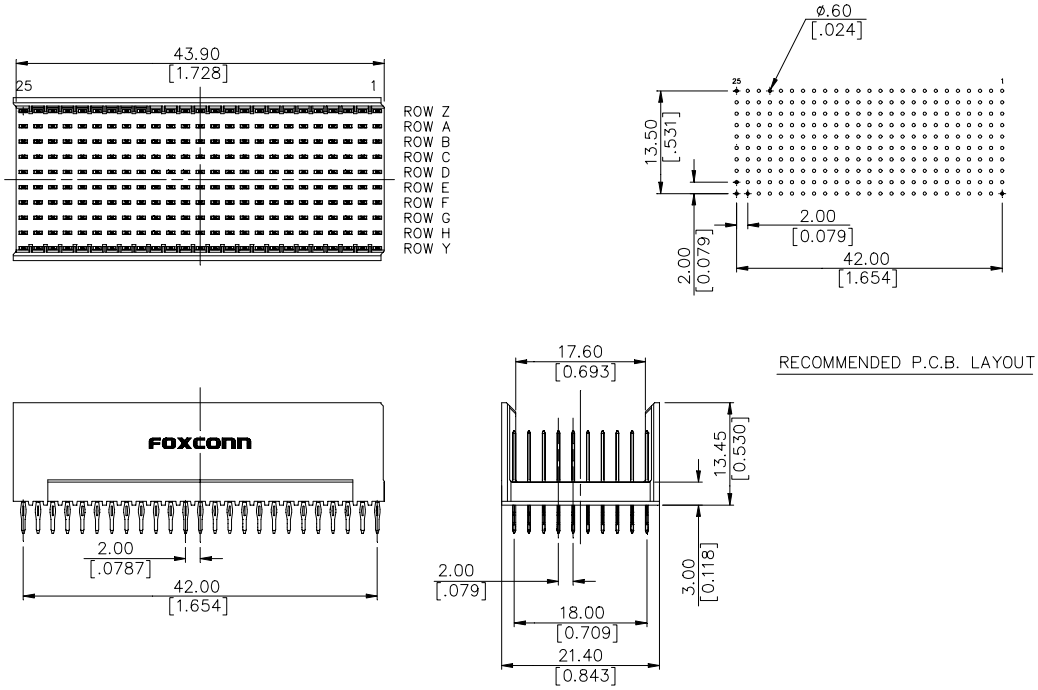
Mechanical
Mating Force: *0.75N max.*
Unmating Force: *0.15N min.*
Durability:*250 Cycles*

Electrical
Voltage Raging: *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”*



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

All specification & dimensions are subject to change, please call your nearest Foxconn sales representative for update information.