

SPECIFICATIONS

Mechanical

Contact Retention Force: 1.0Kg min.

Electrical

Voltage Rating: 750V

Current Rating: 1A

Contact Resistance: 55mΩ max.

Dielectrical Withstanding Voltage: 1000V

Insulation Resistance: 1000MΩ min.

Physical

Housing: LCP, UL 94-0 rated, Ivory White

Contact: Phosphor Bronze

Plating: See "ORDERING INFORMATION"

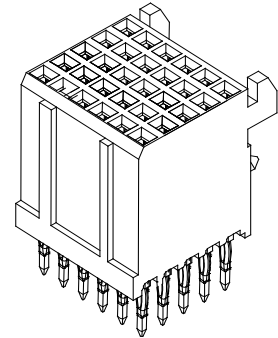
FUTURE BUS CONNECTOR

1F Series

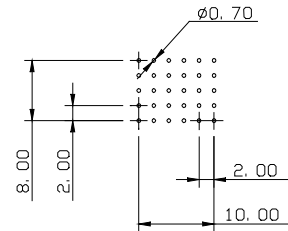
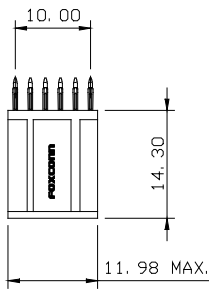
Rec. Solder Type

2.0mm [.078"] Pitch

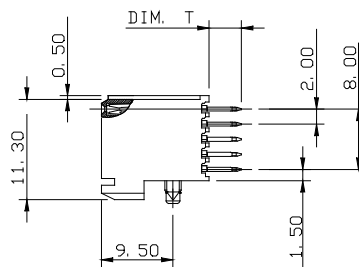
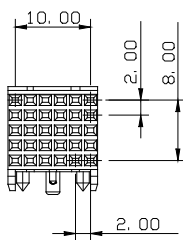
5 Rows



DRAWING



RECOMMENDED P. C. B. LAYOUT



ORDERING INFORMATION

PRODUCT NO.: 1F22030A-P4050*-*

Mating Area Plating

A=30u" FPT PLATING

Tail Length

4=4.3mm

Lead Free Code

N=None

F=Lead Free

Package Type

A=Tube

Extension Code

N,T,L,M