

SPECIFICATIONS

Mechanical

Contact Retention Force: 1.0Kg min.
Durability: 250 Cycles

Electrical

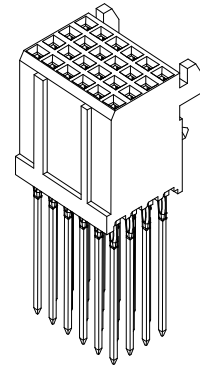
Voltage Rating: 750V
Current Rating: 1A
Contact Resistance: 45mΩ max.
Dielectrical Withstanding Voltage: 1000V
Insulation Resistance: 1000MΩ min.

Physical

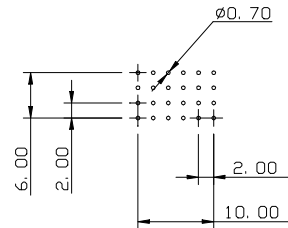
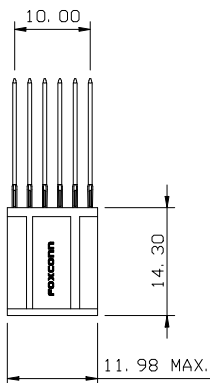
Housing: LCP, UL 94-0 rated, Ivory White
Contact: Phosphor Bronze
Plating: See "ORDERING INFORMATION"

FUTURE BUS CONNECTOR

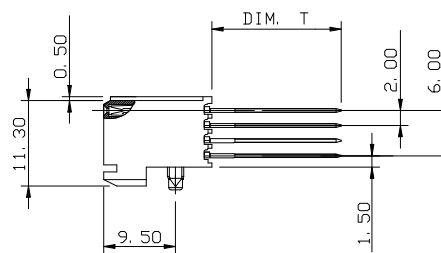
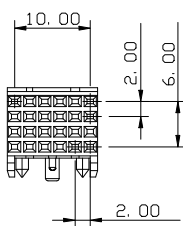
1F Series
Rec. Press Fit Type
2.0mm [.078"] Pitch
4 Rows



DRAWING



RECOMMENDED P. C. B. LAYOUT



ORDERING INFORMATION

PRODUCT NO.: 1F37036A-P*060*-*

- Mating Area Plating
 - A=30u" FPT PLATING
- Tail Length(T)
 - 5=13.6mm
 - 6=17.1mm
- Lead Free Code
 - N=None
 - F=Lead Free
- Package Type
 - A=Tube
- Extension Code
 - N,T,L,M