

**SPECIFICATIONS**

**Mechanical**

**Contact Retention Force:** 1.0Kg min.

**Electrical**

**Voltage Rating:** 750V

**Current Rating:** 1A

**Contact Resistance:** 45mΩ max.

**Dielectrical Withstanding Voltage:** 1000V

**Insulation Resistance:** 1000MΩ min.

**Physical**

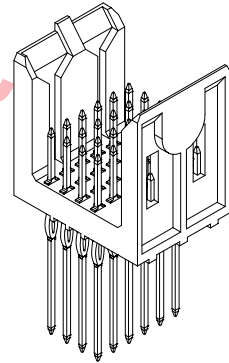
**Housing:** LCP, UL 94-0, Ivory White

**Contact:** Phosphor Bronze

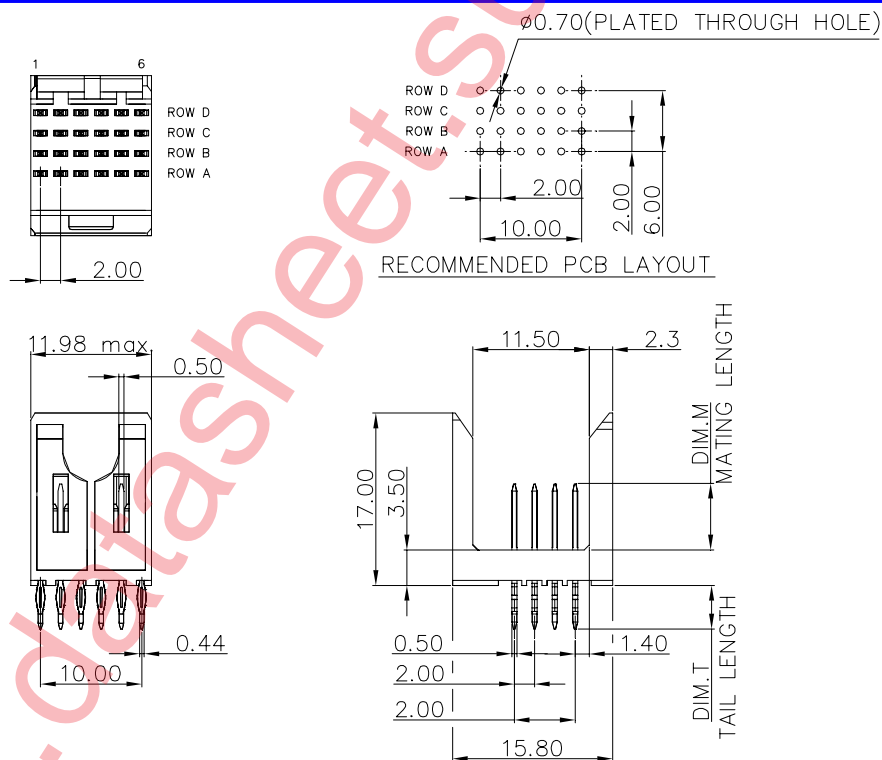
**Plating:** See "ORDERING INFORMATION"

**FUTURE BUS CONNECTOR**

**1F Series,  
Plug. Press Fit Type  
2.0mm Pitch  
4 Rows**



**DRAWING**



**ORDERING INFORMATION**

**PRODUCT NO.:** 1 F 1 1 0 2 4 \* - P \*\* B S \* - \* \*

**POS. NO.:**  
024=024 pos.

**Mating Area Plating:**  
1=GOLD FLASH  
3=0.76um(30u")MIN. GOLD PLATING  
5=1.27um(50u")MIN. GOLD PLATING  
6=0.25um(10u")MIN. GOLD PLATING  
A=0.76um(30u")MIN. FPT PLATING,  
0.25um(10u")MIN. GOLD INCLUDED

**Tail Style:**  
P=Press Fit

**Lead Free Code:**  
N=None  
F=Lead Free

**Package Type:**  
A=Tube

**Extension Code:**  
N,T,L,M

**BODY STYLE:**  
BS=Selective pin, long pin, wide body

**Selective Pin Pattern**  
(Detail Please Refer To Customer Drawing)