

SPECIFICATIONS

Mechanical

Contact Retention Force: 1.0Kg min.

Electrical

Voltage Rating: 750V

Current Rating: 1A

Contact Resistance: 45m Ω max.

Dielectrical Withstanding Voltage: 1000V

Insulation Resistance: 1000M Ω min.

Physical

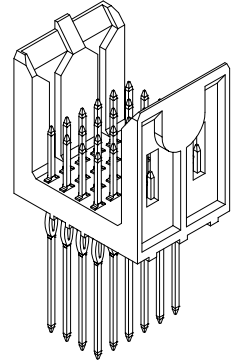
Housing: LCP, UL 94-0, Ivory White

Contact: Phosphor Bronze

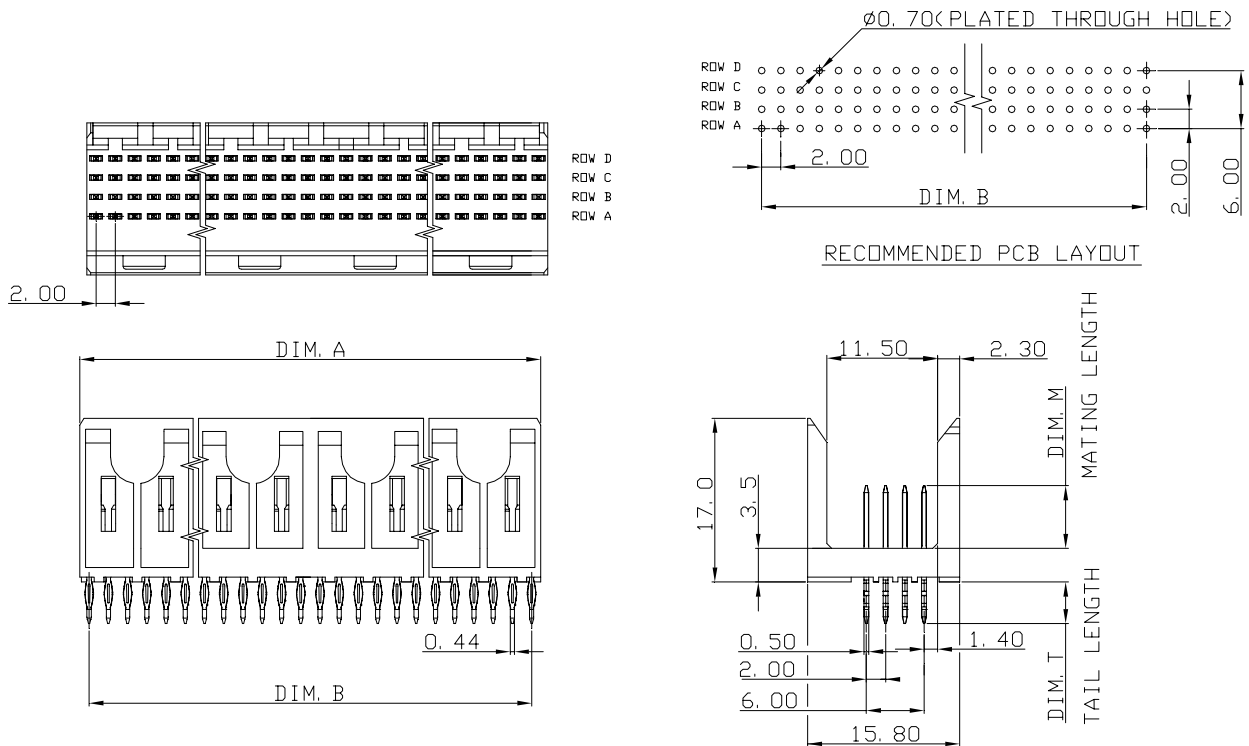
Plating: See "ORDERING INFORMATION"

FUTURE BUS CONNECTOR

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



DRAWING



ORDERING INFORMATION

PRODUCT NO.: 1 F 1 1 * * * * - P * * B 0 * - * *

POS. NO.:

024=024 pos.

048=048 pos.

096=096 pos.

192=192 pos.

Mating Area Plating:

1=GOLD FLASH

3=0.76 μ m(30u")MIN. GOLD PLATING

5=1.27 μ m(50u")MIN. GOLD PLATING

6=0.25 μ m(10u")MIN. GOLD PLATING

A=0.76 μ m(30u")MIN. FPT PLATING,

0.25 μ m(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

B0=Long pin, wide body

Mating Length(DIM.M)

2=5.75mm

3=6.50 mm

Tail Length(DIM.T)

2=11.3mm

3=13.6mm

1F11024*-P**B0*.*	24	11.90	10.00
1F11048*-P**B0*.*	48	23.90	22.00
1F11096*-P**B0*.*	96	47.90	46.00
1F11192*-P**B0*.*	192	95.90	94.00
P/N	POS.	DIM. A	DIM. B