

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

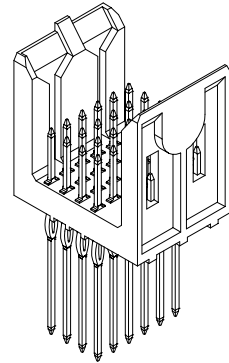
Housing: LCP, UL 94-0, Ivory White

Contact: Phosghor Bronze

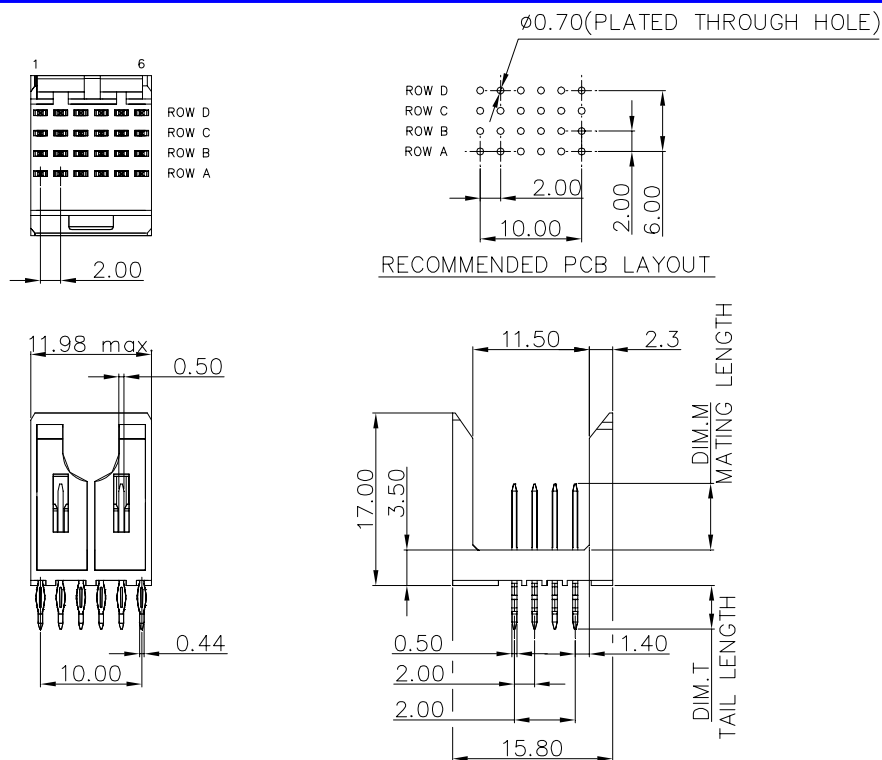
Plating: See "ORDERING INFORMATION"

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)

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Starts With

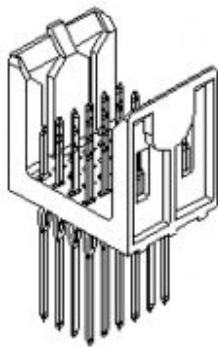
Contains

Exact Match



Backplane Connector -> Future Bus 2mm Conn

Future Bus 2mm Conn 4Row Signal Header: **1F11024A-P04BSN-AN**



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

Feature	Attribute
Number of Positions:	24
PCB Mount Style:	Vertical
Plating:	30u"
Color:	White
Number Row:	4
Solder Tail Type:	Press-Fit
Packaging Method:	Tube
Available Status:	Active
RoHS Status:	RoHS-5 compliant
Business Unit:	CID
Lead-Time (Week):	4
MOQ (pc):	1728

Notice: Please confirm part availability with your local account manager.