

## **SPECIFICATIONS**

#### Mechanical

**Contact Retention Force:** 1.02Kg(2.3Lb)min. **Durability:** 250 Cycles

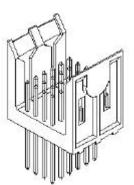
Electrical Voltage Rating: 750V Current Rating: 1A Contact Resistance: 10mW max. Dielectrical Withstanding Voltage: 1000V Insulation Resistance: 1000MW min.

#### Physical

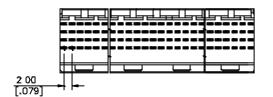
Housing: LCP, UL 94-0, Ivory White Contact: Phosphor Bronze Plating: See "ORDERING INFORMATION"

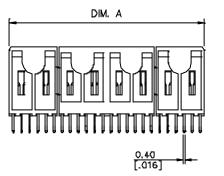
## FUTURE BUS CONNECTOR

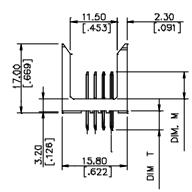
1F Series, Plug. Solder Fit Type 2.0mm [.078"] Pitch 4Rows



### DRAWING



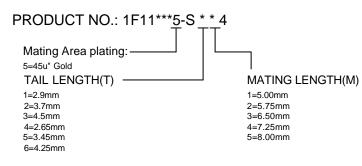




# 2.00 [.079]

RECOMMENDED P.C.B. LAYOUT

## ORDERING INFORMATION



1F110245-S*14	24	11.90	10.00
1F110245-S*14	48	[.469]	[.3937]
		23.90	22.00
1F110965-S*14	96	[.941]	[.866]
		47.90	46.00
1F111925-S*14	192	[1.866]	[1.811]
		95.90	94.00
16111925-5 14	132	[3.776]	[3.70]
P/N	POS.	DIM. A	DIM. B