



TABLE 1 - PINOUT	
CONNECTOR J1	CONNECTOR J2
J1-F	J2-M
J1-M	J2-F

- NOTES:
1. MATERIAL: PLUG BODY, AND DUSTCAP;ALUMINUM 6061-T6
 2. FINISH: CADMIUM - OLIVE DRAB
 3. MAX MULTIMODE LINK LOSS (dB) = 2 * 1.5dB(LOSS PER CONNECTOR) + LENGTH OF CABLE(Km) * α. WHERE α = 3.5dB/Km @ 850 nm

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TITLE:

CABLE ASS'Y,
TFOCA I PLUG TO PLUG
ON REEL,
50/125 UM

39 GREAT HILL RD
NAUGATUCK, CT 06770
(203) 729-2572

LAST UPDATE:

11-24-09



Corning is a leading manufacturer of TFOCA Connector products including 1st, 2nd, and 3rd generation models with class leading small form factor adapters to permit migration from one version to the next. In addition, Corning offers customized solutions to suit many applications in military and harsh environment industrial markets. In the spirit of our focus on customer service excellence we can customize any type in a short lead time, often less than 6-8 weeks.

- Universal 90 and 45-degree back-shell with integral user clocking angle feature
- 45-degree receptacle mounting adapter to allow a waterfall cable management scheme
- Several cable strain relief options including – spiral and domed cable bend restrictor with compression cable seal, braided wire all metal bend relief, rubber molded boot



- Panelmaster receptacle that extends the installation compatibility of the TFOCA connector to wide range of panel thicknesses without comprising sealing capability
- Several cable strain relief options to suit all types of armored and non-armored cables
- Spliceable connector solutions to allow easy field installation where a clean environment for standard epoxy termination is not available

As with all Corning products these options are backed by careful attention to detail and award-winning customer service. Please contact us to discuss any alternative configurations that will make your interconnect solution implementation easier and therefore often yield economic benefits

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