

059-0051 Power Adapter for SuperNine / Series 792 size #8 cavity
059-0088 Test Fixture for Eye-Beam Power connectors



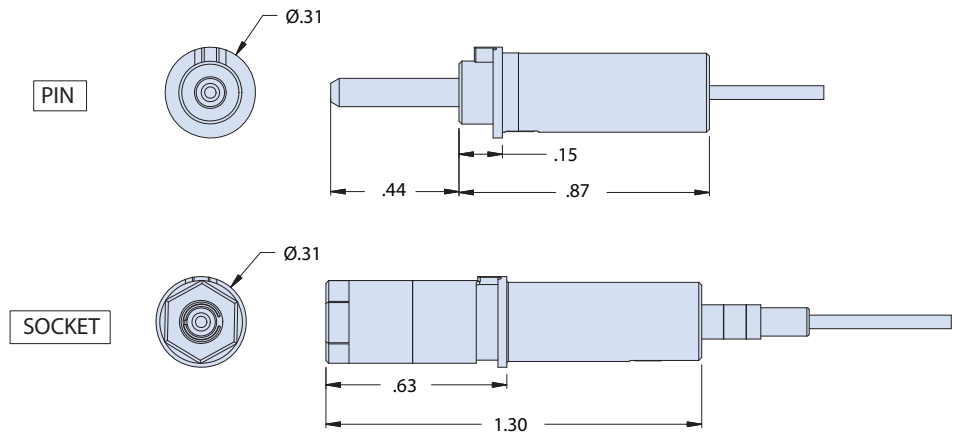
HOW TO ORDER	
Sample Part Number	059-0051 -SMF 01 -0150 B A
Basic Number	059-0051
Fiber Type	See Fiber Type Table
Mated Pair Return Loss Measurement	01 = Return Loss < .50 dB for applications greater than 5W 02 = .50 dB < Return Loss < 1.00 dB for applications less than 5W
Length (Meters)	Order in Increments of 0.01 Meters Example: 0150 = 1.50m
Contact Type	A = Pin B = Socket
Connector Type	A = D38999 B = Series 792

MATERIAL AND FINISH

- Cavity reducer: Al alloy/anodize
- Ferrule: Zirconia ceramic

NOTES

- Recommended extraction tool for adapter: P/N M81969/14-06.
- Rear-release / rear-insert
- Contacts are compatible with any standard size 8 "SuperNine" socket and pin cavities.
- PM assemblies extinction ratio greater than 12 db.
- Contacts are recommended to be heat sunk with Glenair braided assembly SA7079.



FIBER TYPE			
Type	Basic Part Number	Wavelength	Description
-SMF	FA07375	1550 nm	SMF-28 Ultra
-PML	FA07376	1064 nm	Liekki 10/125, PM
-PMN	FA08141	1064 nm	Nufern 10/125, PM
-PMP	FA07377	1550 nm	Panda 9/125, PM

TEST FIXTURE FOR EYE-BEAM POWER CONNECTORS



HOW TO ORDER	
Sample Part Number	059-0088 -0072 -08 -1250
Basic Part Number	Eye-Beam Power Connector Test Fixture
Length	in inches. Example -0072 = 72"
Fiber Size (microns)	-08 = SM 8/125 -09 = SM 8.2/125 -10 = PM 10/125 -25 = LMA 25/260
Wavelength (nanometers)	Example -1250 = 1250 nanometers