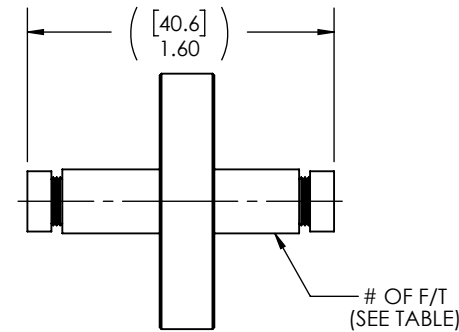
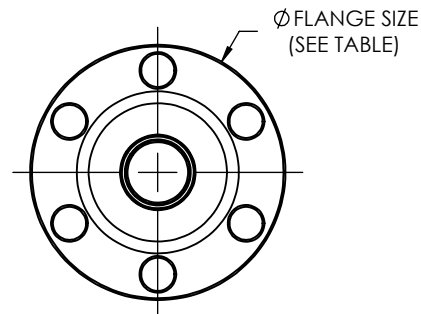
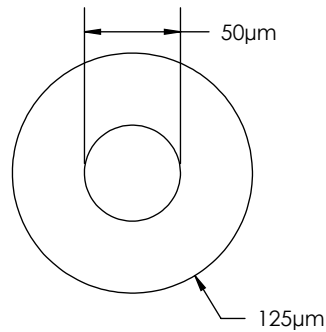


FIBER CONSTRUCTION



PART #	FLANGE SIZE	# OF F/T	CONNECTOR TYPE
A14871-2-CF	1.33" CF	1	FC/APC
A14871-3-CF	2.75" CF	1	FC/APC
A14871-4-CF	2.75" CF	2	FC/APC
A14871-5-CF	2.75" CF	3	FC/APC
A14871-6-CF	4.50" CF	1	FC/APC
A14871-7-CF	4.50" CF	2	FC/APC
A14871-8-CF	4.50" CF	3	FC/APC
A14871-9-CF	4.50" CF	4	FC/APC
A14871-10-CF	4.50" CF	5	FC/APC
A14871-11-QF	1.18" QF	1	FC/APC
A14871-12-QF	1.57" QF	1	FC/APC
A14871-13-QF	2.16" QF	1	FC/APC
A14871-14-QF	2.16" QF	2	FC/APC
A14871-15-QF	2.16" QF	3	FC/APC
A14871-16-QF	2.16" QF	4	FC/APC
A14871-17-QF	2.16" QF	5	FC/APC
A14871-18-QF	2.95" QF	1	FC/APC
A14871-19-QF	2.95" QF	2	FC/APC
A14871-20-QF	2.95" QF	3	FC/APC
A14871-21-QF	2.95" QF	4	FC/APC
A14871-22-QF	2.95" QF	5	FC/APC
A14871-23-QF	2.95" QF	6	FC/APC

PART #	FLANGE SIZE	# OF F/T	CONNECTOR TYPE
A14871-25-CF	1.33" CF	1	FC/PC
A14871-26-CF	2.75" CF	1	FC/PC
A14871-27-CF	2.75" CF	2	FC/PC
A14871-28-CF	2.75" CF	3	FC/PC
A14871-29-CF	4.50" CF	1	FC/PC
A14871-30-CF	4.50" CF	2	FC/PC
A14871-31-CF	4.50" CF	3	FC/PC
A14871-32-CF	4.50" CF	4	FC/PC
A14871-33-CF	4.50" CF	5	FC/PC
A14871-34-QF	1.18" QF	1	FC/PC
A14871-35-QF	1.57" QF	1	FC/PC
A14871-36-QF	2.16" QF	1	FC/PC
A14871-37-QF	2.16" QF	2	FC/PC
A14871-38-QF	2.16" QF	3	FC/PC
A14871-39-QF	2.16" QF	4	FC/PC
A14871-40-QF	2.16" QF	5	FC/PC
A14871-41-QF	2.95" QF	1	FC/PC
A14871-42-QF	2.95" QF	2	FC/PC
A14871-43-QF	2.95" QF	3	FC/PC
A14871-44-QF	2.95" QF	4	FC/PC
A14871-45-QF	2.95" QF	5	FC/PC
A14871-46-QF	2.95" QF	6	FC/PC

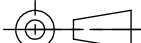
MM50 FC/APC NOTES:

1. WAVELENGTH: ca. 850 1300nm
2. NUMERICAL APERTURE: 0.2
3. TYPICAL INSERTION LOSS: <0.5 dB @ 1300nm
4. FERRULE: 2.5mm CERAMICS (ZrO₂)

MM50 FC/PC NOTES:

1. WAVELENGTH: ca. 850 1300nm
2. NUMERICAL APERTURE: 0.2
3. TYPICAL INSERTION LOSS: <0.5 dB @ 1300nm
4. FERRULE: 2.5mm CERAMICS (ZrO₂)

Multimode (MM50) Fiber Optic Feedthrough, FC/APC or FC/PC Connector

UNLESS OTHERWISE SPECIFIED:		QUOTATION #:		APPROVED	
DIMENSIONS ARE IN INCHES [] DIMENSIONS ARE IN MILLIMETERS TOLERANCES: ANGULAR: MACH ± 1/2° TWO PLACE DECIMAL ± .030 [.76] THREE PLACE DECIMAL ± .015 [.38] ALL DIAMETERS CONCENTRIC WITHIN .005 [.127] REMOVE ALL BURRS AND SHARP EDGES MIN SURFACE FINISH: Ra 63 µin Ra 1.6 µm N7 THIRD ANGLE PROJECTION: 			NAME	DATE	MPF PRODUCTS INC. TITLE: MULTIMODE FIBER OPTIC FEEDTHROUGH (FIBER MM50) DOWNLOADED FROM MPFPI.COM
		DRAWN:	WJ	1/5/2017	
		CHECKED:	RD	1/5/2017	
		APPROVED:	WJ	1/5/2017	
		APPLICATION			
USED ON:		BASED ON:			
MOUNT:		WEIGHT:			
CUSTOM		2.9592			
		DWG NO: A14871		REV:	
Monday, January 30, 2017 2:29:30 PM - BY: ENG3					