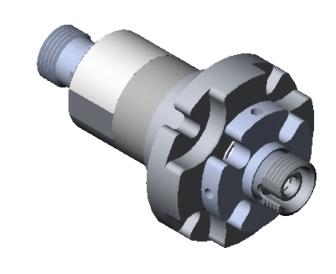


Note: More options available upon request.

STANDARD SPECIFICATIONS		
PARAMETERS	VALUES	
Wavelength range	650-1650 nm	
Insertion loss	<3 dB	
Insertion loss ripple	<+/-0.25 dB (typical: +/-0.15 dB)	
Return loss (SM)	>30 dB	
Maximum speed	2,000 rpm	
Estimated life cycle	>500 million revolutions (1,000 rpm/365 days continous)	
Working temperature	-40 to 85 C	
Storage temperature	-50 to 85 C	
Package style	FC receptacles	
Housing material	Stainless steel	
Fiber types	Single or multimode	
Vibration	MIL-STD-167-1A	
Mechanical shock	MIL-STD-810G	
IP rating	IP 68	



PROPRIETARY AND CONFIDENTIAL

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UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN mm DO NOT SCALE DRAWING

TOLERANCES: ANGULAR: ± 1/2° ONE PLACE DECIMAL TWO PLACE DECIMAL ± 0.100 ± 0.050 THREE PLACE DECIMAL ± 0.025

MATERIAL:

	DATE	NAME	PRINCETEL, INC.		
DRAWN	5/27/2016	L. X.	FRINCLILL, INC.		
CHECKED	5/27/2016	R. Z.	TITLE:		
ENG APPR.				550 505 1	
MFG APPR.			RFC,FORJ		
Q.A.					
COMMENTS: FIRST ANGLE PROJECTION		SIZE	DWG. NO.		
			R	1074-00-AD	

RFC,FORJ DWG. NO. REV 2

1074-00-AD PART NO. SHEET 1 OF 1

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