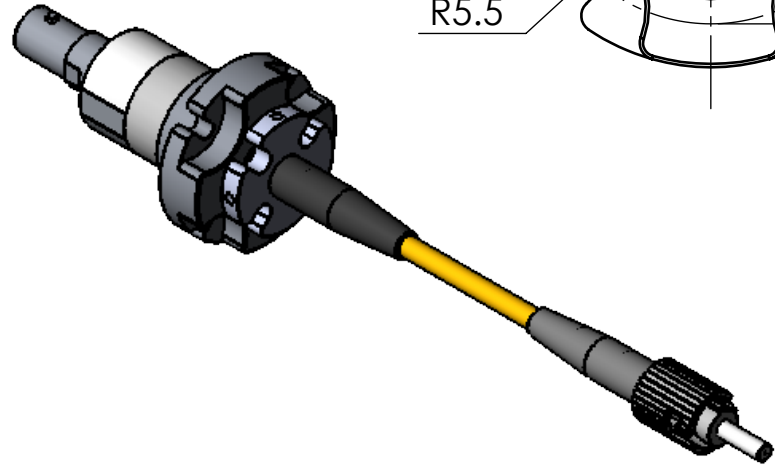
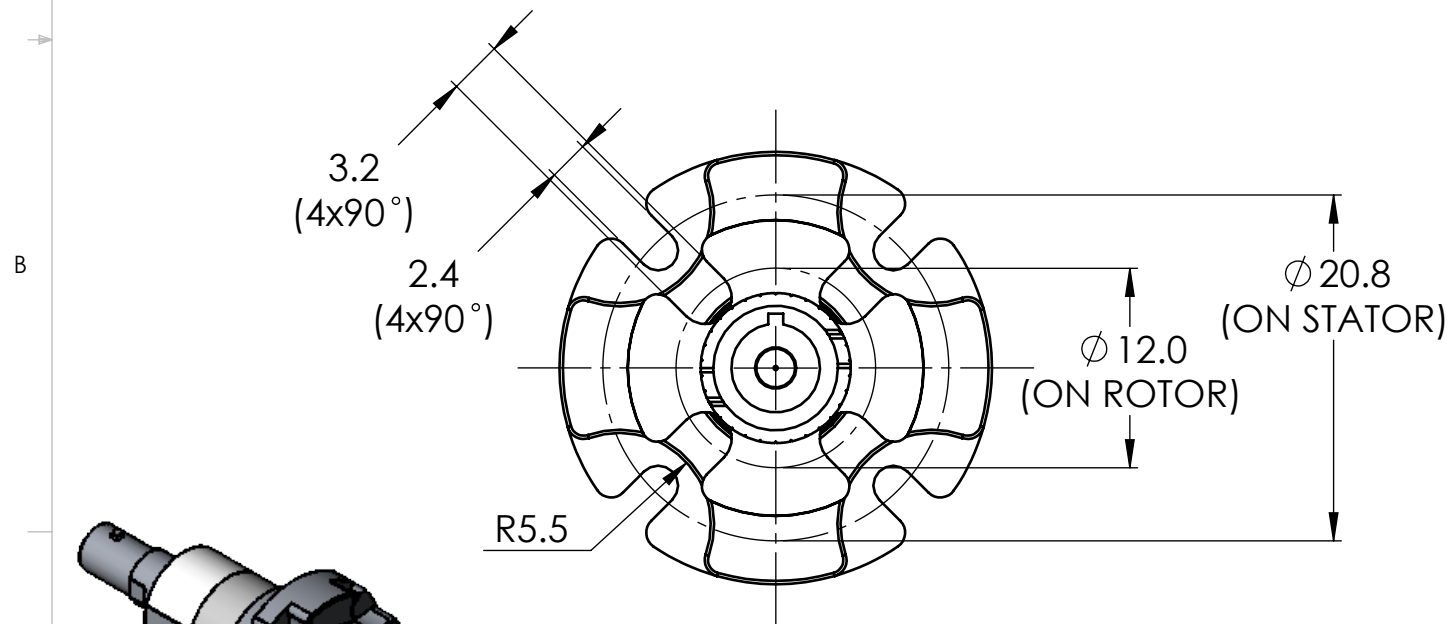


Note: More options available upon request.



PROPRIETARY AND CONFIDENTIAL
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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)	>40 dB
Maximum speed	2,000 rpm
Estimated life cycle	>500 million revolutions (1,000 rpm/365 days continuous)
Working temperature	-40 to 85 C
Storage temperature	-50 to 85 C
Package style	ST receptacle and Pigtails on rotor end
Housing material	Stainless steel
Fiber types	Single or multimode
Jacket types	900um, 2mm, 3 mm
Connector types	ST, FC, LC, SC (PC and APC)
Vibration	MIL-STD-167-1A
Mechanical shock	MIL-STD-810G
IP rating	IP 68

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN mm
 DO NOT SCALE DRAWING

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

MATERIAL:

DATE		NAME		PRINCETEL, INC.		
DRAWN	5/27/2016	L. X.				
CHECKED	5/27/2016	R. Z.		TITLE:		
ENG APPR.				RPS, FORJ		
MFG APPR.						
Q.A.						
COMMENTS: FIRST ANGLE PROJECTION				SIZE	DWG. NO.	REV
				B	1071-00-62	6
PART NO.				SHEET 1 OF 1		