



Fiber Hole Diameter "D1" (microns)	"D1" Size Tolerance (microns)	Concentricity "C1" (microns)
128-149	+5/-0	< 10
150-249	+10/-0	< 10
250-1499	+15/-0	< 15
1500-1700	+25/-0	< 25

**CUSTOMER DRAWING
FOR REFERENCE ONLY**

Notes:

- 1) Ferrule material is stainless steel
coupling nut is nickel plated brass
rear body material is Zamac cast
collet material is liquid crystal polymer
- 2) Part number is "3002-XXXX-YYYY" where -XXXX is hole size in microns and -YYYY is collet size in microns

i.e. hole size of 640um and collet size of 1040um
the part number is 3002-0640-1040
- 3) Connector comes with 3mm boot and dust cap



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Confidentiality Notice This document is proprietary to Berkshire Photonics and any reproduction, disclosure, or use thereof is expressly prohibited without the written permission of Berkshire Photonics	Dimension Millimeters	SCALE NTS	SIZE A
	DRAWN M. Windebank	APPROVED J. Miller	DATE 4/28/16
Description Stainless Steel SMA Connector, Fiber Grip			
DWG NO. 3002-XXXX-YYYY		REV A	SHEET 1 OF 1