



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 SS, coupling nut is nickel plated brass.
- 2) Part number is "3001-XXXX" where -XXXX is hole size in microns  
i.e. hole size of 640um part number is 3001-0640
- 3) Connector comes with 3mm crimp, 3mm boot, and dust cap



**Berkshire Photonics**

88 Bee Brook Road  
Washington Depot, CT 06794

Phone: 860-868-0081  
sales@berkshirephotonics.com  
www.berkshirephotonics.com

<b>Confidentiality Notice</b>  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 <b>A</b>
	DRAWN M. Windebank	APPROVED J. Miller	DATE 4/27/16
Description Stainless Steel Damage Resistant SMA Connector			
DWG NO. <b>3001-XXXX</b>		REV A	SHEET 1 OF 1