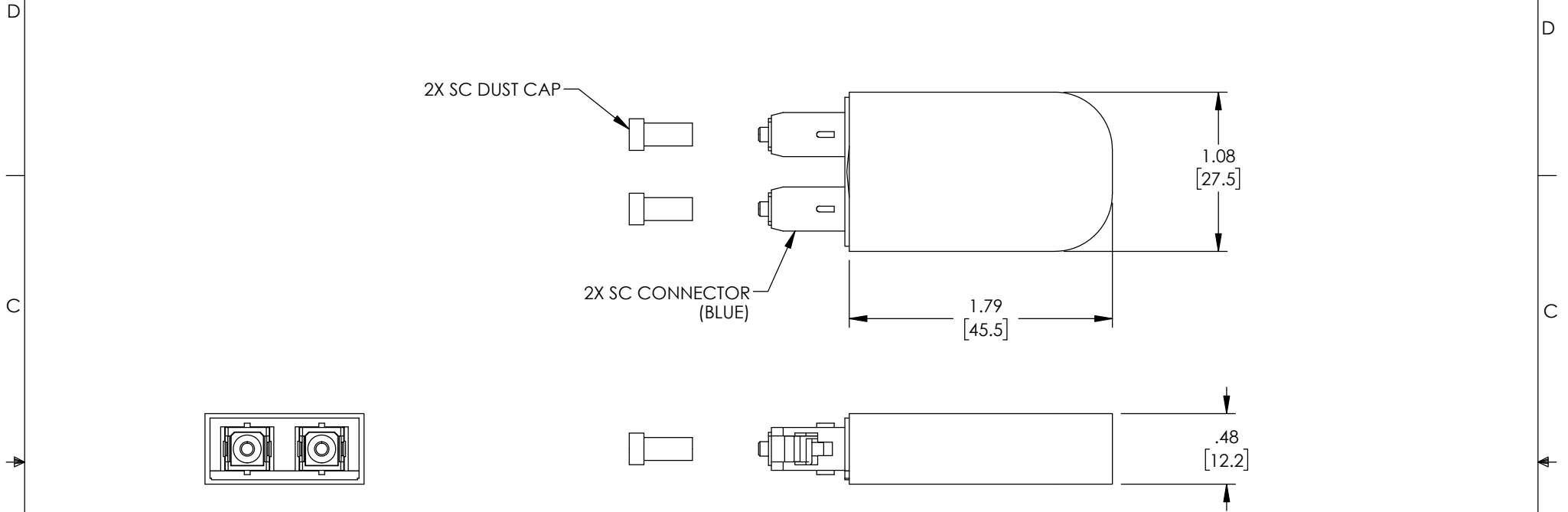


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	05/21/2021	PHOSPODAR



MODEL NUMBER	ATTENUATION
FOL-AT-SCUSM-01D	1dB
FOL-AT-SCUSM-02D	2dB
FOL-AT-SCUSM-03D	3dB
FOL-AT-SCUSM-05D	5dB
FOL-AT-SCUSM-07D	7dB
FOL-AT-SCUSM-10D	10dB
FOL-AT-SCUSM-12D	12dB
FOL-AT-SCUSM-15D	15dB
FOL-AT-SCUSM-20D	20dB


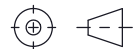
**SPECIFICATIONS:**

INSERTION LOSS:  $\leq 0.2\text{dB}$   
 RETURN LOSS:  $\geq 50\text{dB}$   
 TEST WAVELENGTH: 1310 nm

**NOTES:**

1. ALL DIMENSIONS ARE FOR REFERENCE ONLY.
2. SC CONNECTOR ASSEMBLY POLISH TYPE: PC
3. ALL CONNECTORS ACCOMPANIED WITH A DUST CAP, INSTALLED.
4. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

**REGULATORY COMPLIANCE:**  
 EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm] OVERALL CABLE LENGTH TOLERANCE: $\leq 12$ [305] = +1 [25] / -0 $>12$ [305] $\leq 60$ [1524] = +2 [51] / -0 $>60$ [1524] $\leq 120$ [3048] = +4 [102] / -0 $>120$ [3048] $\leq 300$ [7620] = +6 [152] / -0 $>300$ [7620] = +5% / -0 ALL OTHER DIMENSIONAL TOLERANCES: .X = $\pm .2$ [5]   FRACTIONS $\pm 1/32$ .XX = $\pm .02$ [.5]   ANGLES $\pm 1^\circ$ .XXX = $\pm .005$ [.13]	APPROVALS	DATE	 50 High Street, West Mill, North Andover, MA 01845 USA. Phone: 1.800.341.5266 1.978.682.6936
	DRAWN BY DFRISIELLO	05/21/2021	
THIRD-ANGLE PROJECTION 	APPROVED BY PHOSPODAR	05/21/2021	CATEGORY FIBER OPTICS
CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	COLOR VARIATIONS MAY OCCUR	PRODUCT DESCRIPTION Fiber Loopback SC Single Mode	SCALE: NONE   CAD FILE: FOL-AT-SCUSM.SLDDRW   SHEET 1 OF 1
SIZE <b>A</b>	CAGE CODE 43321	ITEM NO. FOL-AT-SCUSM	REV. <b>A</b>