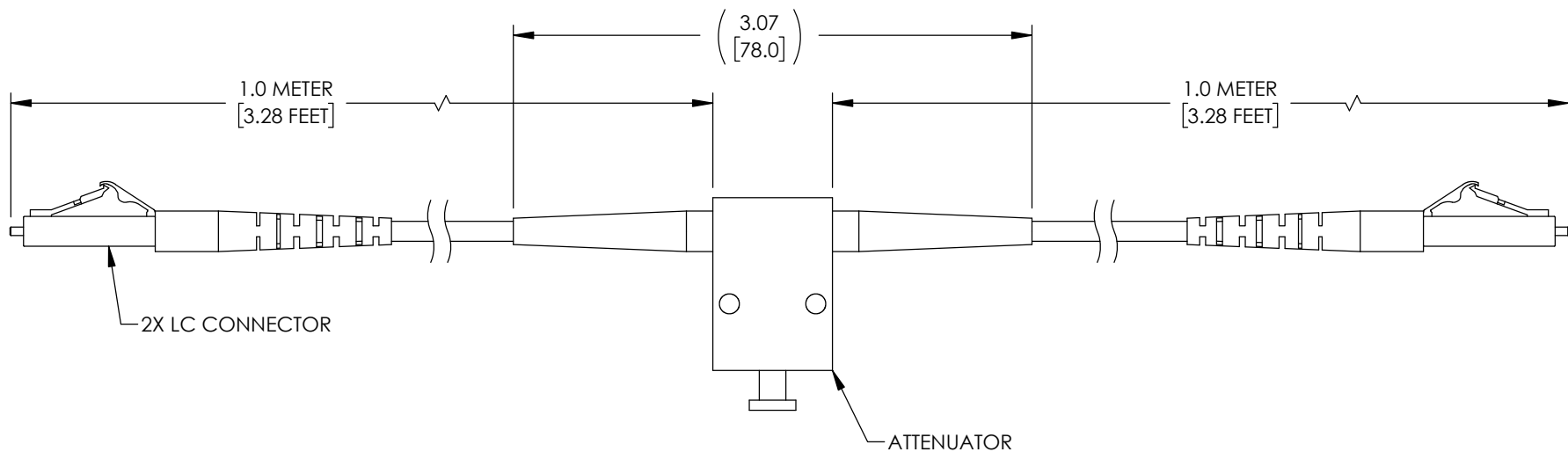


THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF L-COM, INC. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF L-COM, INC. IS PROHIBITED.


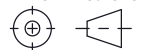
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	05/07/2021	PHOSPODAR



SPECIFICATIONS		
WAVELENGTH (nm)		1310±40 & 1550±40
MODE		G657A2
ATTENUATOR (dB)		1 - 60
ACCURACY (dB)		0.02
RETURN LOSS (dB)		≥60dB (SM/APC) ≥50dB (SM/PC)
CABLE	OD (mm)	3.0
	MATERIAL	LSZH
	FLAME RESISTANCE	NOT COMPLIANT
TEMPERATURE RANGE	STORAGE OR TRANSPORTATION	-40° C ~ +85° C
	OPERATION	0 ~ +70° C
PDL (dB)		≤0.15

#### NOTES:

- LC CONNECTOR ASSEMBLY POLISH TYPE: APC
- ALL CONNECTORS ACCOMPANIED WITH A DUST CAP INSTALLED (NOT SHOWN).
- CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm]		APPROVALS		DATE		<div> an INFINITI® brand</div> <div>50 High Street, West Mill, North Andover, MA 01845 USA. Phone: 1.800.341.5266 1.978.682.6936</div>
OVERALL CABLE LENGTH TOLERANCE: ≤12 [305] = +1 [25] / -0 >12 [305] ≤60 [1524] = +2 [51] / -0 >60 [1524] ≤120 [3048] = +4 [102] / -0 >120 [3048] ≤300 [7620] = +6 [152] / -0 >300 [7620] = +5% / -0		DRAWN BY DFRISIELLO		05/07/2021		
ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5]   FRACTIONS ± 1/32 .XX = ± .02 [.5]   ANGLES ± 1° .XXX = ± .005 [.13]		CHECKED BY PHOSPODAR		05/07/2021		
THIRD-ANGLE PROJECTION 		APPROVED BY PHOSPODAR		05/07/2021		
CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		CATEGORY		FIBER OPTICS		
PRODUCT DESCRIPTION Fiber Variable Optical Attenuator 1-60dB, 1310 or 1550nm, LC/APC, 1M input/output cables 3mm jacket						
COLOR VARIATIONS MAY OCCUR		SIZE <b>A</b>	CAGE CODE <b>43321</b>	ITEM NO. <b>FOAV-LCA0160-MD0103</b>	REV. <b>A</b>	
SCALE: NONE		CAD FILE: FOAV-LCA0160-MD0103.SLDDRW			SHEET 1 OF 1	