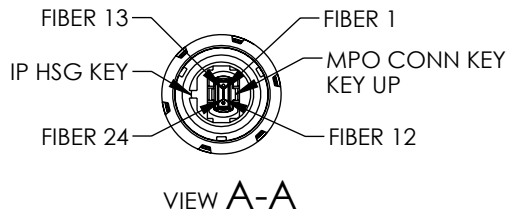


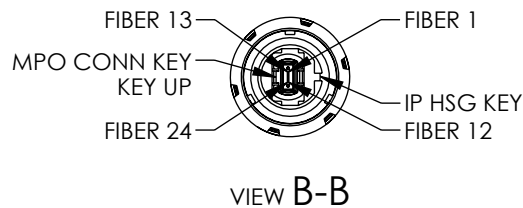
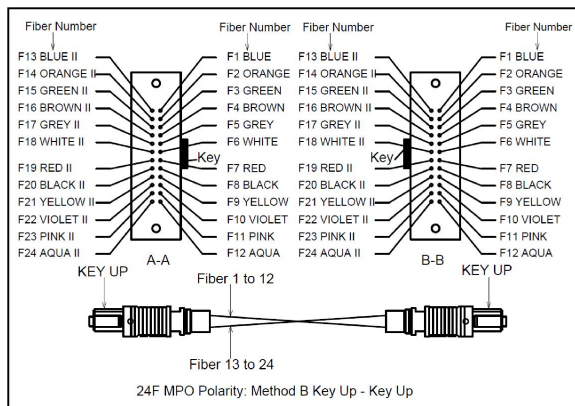
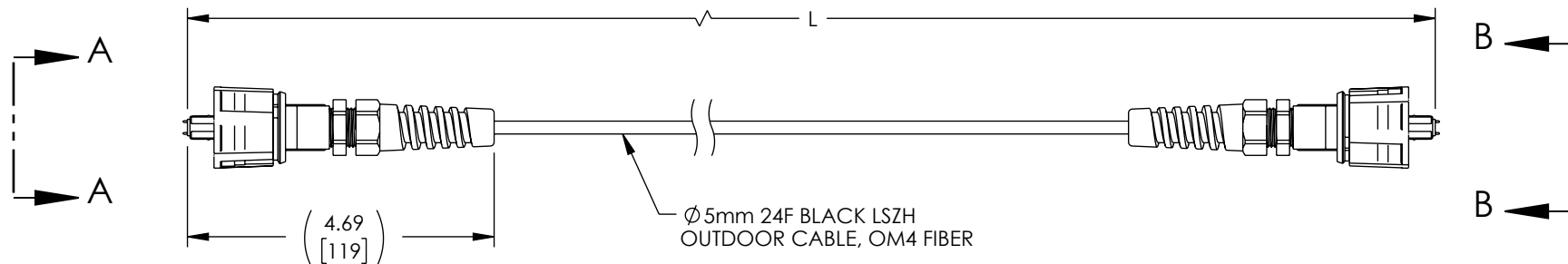
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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	10/21/2022	PHOSPODAR

LENGTH	
LENGTH (L) METER [FEET]	TOLERANCE MM [INCHES]
5 [16.40]	+50/-0 [+1.97/0]
10 [32.81]	+100/-0 [+3.94/0]
20 [65.62]	+1%*L/-0
30 [98.43]	+1%*L/-0



OPTICAL SPECIFICATION	
FIBER TYPE	SINGLE MODE
CONNECTOR TYPE	IP-MPO/APC
INSERTION LOSS	≤ 0.75dB
RETURN LOSS	≥ 55dB
TEST WAVE LENGTH	1310 & 1550nm

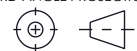


#### NOTES:

1. MPO CONNECTOR ASSEMBLY POLISH TYPE: APC.
2. MPO POLARITY: TIA METHOD B.
3. ALL CONNECTORS INCLUDE PROTECTIVE DUST CAPS.
4. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IAW L-COM SPECIFICATION PS-0031.

#### REGULATORY COMPLIANCE:

EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm]		APPROVALS		DATE		<div><div><div>L-com™</div><div>an INFINITI® brand</div></div><div>50 High Street, West Mill, North Andover, MA 01845 USA. Phone: 1.800.341.5266 1.978.682.6936</div></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 DZINN		10/21/2022			
ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5]      FRACTIONS ± 1/32 .XX = ± .02 [.5]    ANGLES ± 1° .XXX = ± .005 [.13]		CHECKED BY DMAY		10/21/2022			
THIRD-ANGLE PROJECTION 		APPROVED BY REVANGELIS		10/21/2022			
CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		COLOR VARIATIONS MAY OCCUR		PRODUCT DESCRIPTION IP68 OUTDOOR CABLE ASSY, 5MM OD OS2, MPO/APC MALE 24F TO MPO/APC MALE 24F, TYPE B		CATEGORY FIBER OPTIC	
SIZE <b>A</b>		CAGE CODE <b>43321</b>		ITEM NO. <b>FOCS2ODMPMB24</b>		REV. <b>A</b>	
SCALE: NONE		CAD FILE: FOCS2ODMPMB24.SLDDRW				SHEET 1 OF 1	