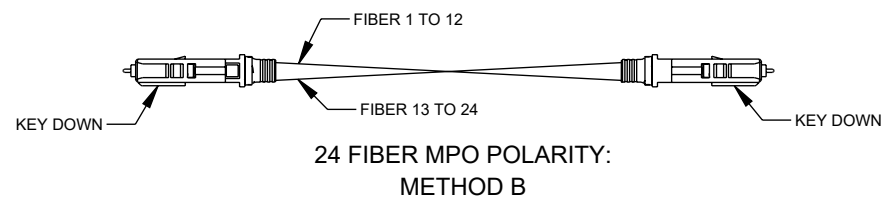
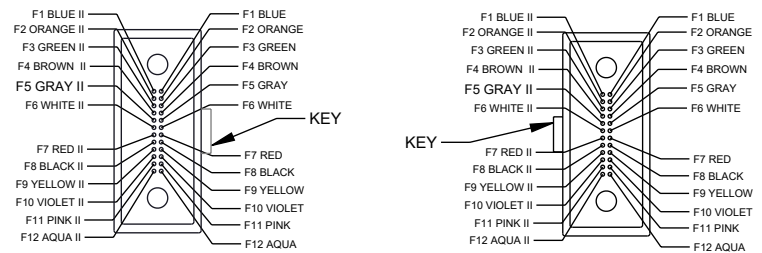
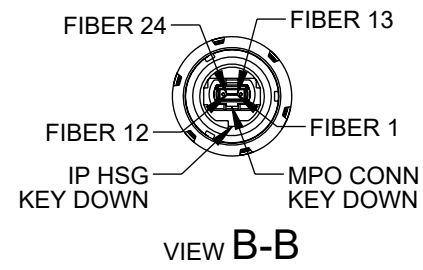
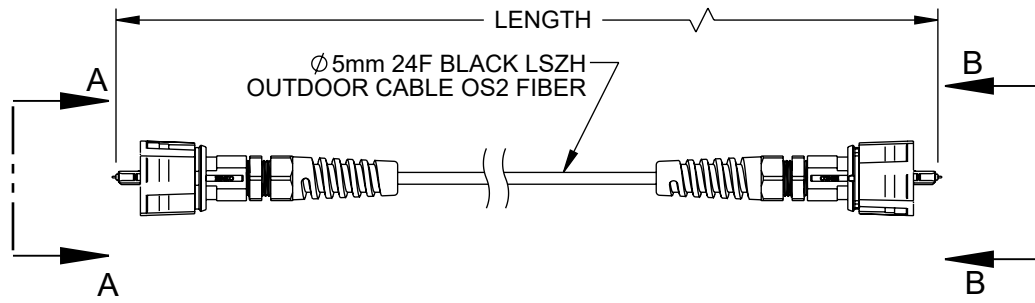
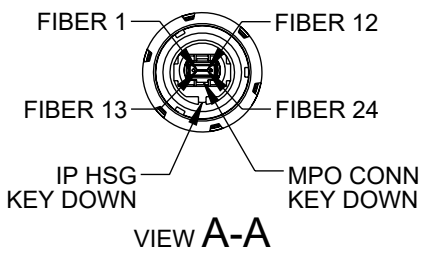




6		5		4		3		2		1	
LENGTH		OPTICAL SPECIFICATION		REVISION							
LENGTH (L) METER [FEET]	TOLERANCE MM [INCHES]	FIBER TYPE	SINGLE MODE	ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED		
5 [16.40]	+50/-0 [+1.97/0]	CONNECTOR TYPE	IP-MPO/APC		B	ECO-13297	02/08/2024	DZINN	PHOSPODAR		
10 [32.81]	+100/-0 [+3.94/0]	INSERTION LOSS	≤ 0.75dB								
20 [65.62]	+1%*L/-0	RETURN LOSS	≥ 55dB								
30 [98.43]	+1%*L/-0	TEST WAVE LENGTH	1310 & 1550nm								



- NOTES:
- MPO CONNECTOR ASSEMBLY POLISH TYPE: APC
 - MPO POLARITY: TIA METHOD B.
 - ALL CONNECTORS INCLUDE PROTECTIVE DUST CAPS.
 - CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IAW L-COM SPECIFICATION PS-0031.
- REGULATORY COMPLIANCE:
EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)

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UNLESS OTHERWISE SPECIFIED LEADING DIMENSIONS ARE INCHES DIMENSIONS IN [] ARE MILLIMETERS		 an INFINIT@ brand Website: www.L-com.com Phone: 1.800.341.5266 1.978.682.6936		 INTERPRET ALL DIMENSIONS AND TOLERANCES PER ASME Y14.5	
TOLERANCES: .X = ±.2 [5] .XX = ±.02 [0.5] .XXX = ±.005 [0.13]				FRACTIONS ± 1/32 ANGLES ± 1°	
CABLE LENGTH TOLERANCES: ≤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		DESCRIPTION IP68 OUTDOOR CABLE ASSY, 5MM OD, OS2, MPO/APC MALE 24F TO MPO/APC MALE 24F, TYPE B			
SIZE A	CAGE CODE 43321	DRAWN BY DZINN	ITEM NO. FOCS20DMPMB24	REV B	