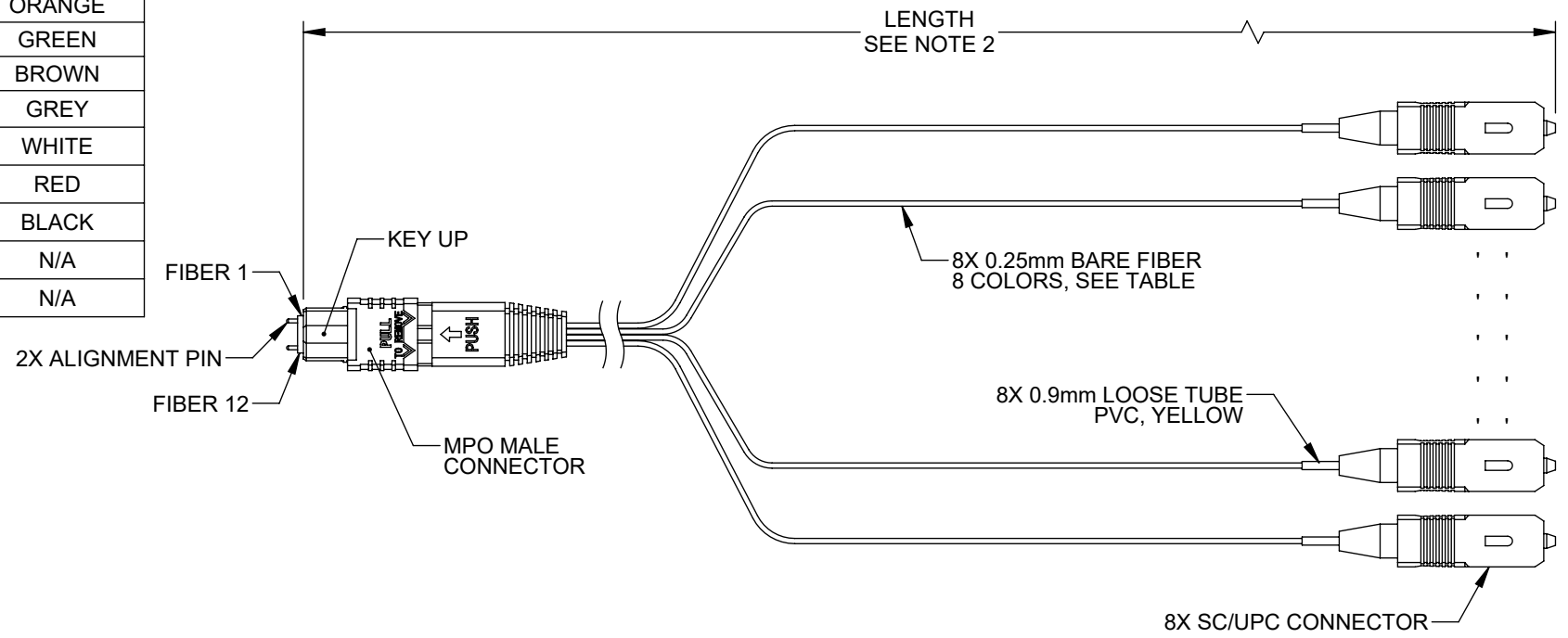


WIRING MAP	
MPO FIBER	COLOR
1	N/A
2	N/A
3	BLUE
4	ORANGE
5	GREEN
6	BROWN
7	GREY
8	WHITE
9	RED
10	BLACK
11	N/A
12	N/A

REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	B	ECO-15269	4/13/2026	KGLEBOVA	REVANGELIS


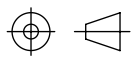


**NOTES:**

1. ALL CONNECTORS SUPPLIED WITH A DUST CAP INSTALLED (NOT SHOWN).
2. CABLE ASSEMBLY LENGTH DETERMINED BY ITEM PN AND DESCRIPTION.
3. CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
4. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IAW L-COM SPECIFICATION PS-0031.

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UNLESS OTHERWISE SPECIFIED LEADING DIMENSIONS ARE INCHES DIMENSIONS IN [ ] ARE MILLIMETERS	
TOLERANCES:	
X = ±.2 [5]	FRACTIONS ± 1/32
.XX = ±.02 [0.5]	ANGLES ± 1°
.XXX = ±.005 [0.13]	
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
CABLE LENGTH TOL IAW IPC A-620	
ALL DIMENSIONS ARE FOR REFERENCE ONLY AND SUBJECT TO CHANGE WITHOUT NOTICE UN-DIMENSIONED/NON-CRITICAL FEATURES MAY VARY IN SIZE AND LOCATION COLORS MAY VARY	

 <b>an INFINITE® brand</b> Website: www.L-com.com Phone: 1.800.341.5266   1.978.682.6936		 INTERPRET ALL DIMENSIONS AND TOLERANCES PER ASME Y14.5	
		SCALE NONE	SHEET 1 OF 1
DESCRIPTION <b>FIBER OPTIC PATCH ASSEMBLY SINGLE MODE OS2, 8 FIBER MPO (MALE) TO SC/UPC 0.25mm BARE FIBER</b>			
SIZE A	CAGE CODE 43321	DRAWN BY 2	ITEM NO. FCA-MMS108D0
			REV B