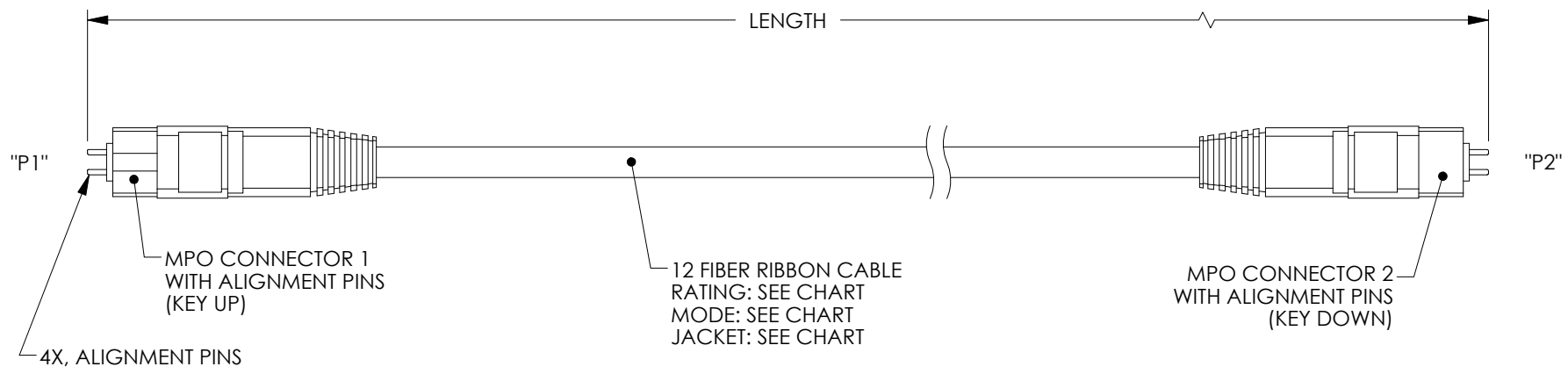


8 7 6 5 4 3 2 1

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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	3/7/13	D.GRIFFIN
B	ECN 7107: ADDED JACKET TYPE TO CHART. CHANGED OM4 TO LSZH. UPD ROHS	10/17/13	D.FRISIELLO
C	ECN 9116: REVISED CHART SHEET 2	3/23/18	D.FRISIELLO



WIRING MAP	
"P1"	"P2"
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
10	10
11	11
12	12

- NOTES:**
- SEE SHEET 2 FOR PART NUMBERS, FIBER MODES, JACKET TYPES, COLORS, AND LENGTHS.
  - MPO CONNECTOR MULTIMODE ASSEMBLY POLISH TYPE: UPC  
MPO CONNECTOR SINGLE MODE 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 PACKAGING SPECIFICATION PS-0031.

**REGULATORY COMPLIANCE:**  
CE2011/65/EU (RoHS DIRECTIVE)

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm] OVERALL CABLE LENGTH TOLERANCE: <math>\le 12 [305] = +1 [25] / -0</math> <math>>12 [305] \le 60 [1524] = +2 [51] / -0</math> <math>>60 [1524] \le 120 [3048] = +4 [102] / -0</math> <math>>120 [3048] \le 300 [7620] = +6 [152] / -0</math> <math>>300 [7620] = +5\% / -0\%</math>	APPROVALS	DATE	 50 HIGH STREET NORTH ANDOVER, MA 01845	
	DRAWN BY D.FRISIELLO	3/1/13		
ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5.08] .XX = ± .02 [1.51] .XXX = ± .005 [1.13]	CHECKED BY D.GUITADAURO	3/1/13	PRODUCT DESCRIPTION 12-RIB MPO- M/M	
PROJECTION 	APPROVED BY D. GALLAGHER	3/1/13		
	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		SIZE <b>A</b>	FSCM NO. <b>43321</b>
	COLOR VARIATIONS MAY OCCUR		DWG. NO. MPMM12	REV. <b>C</b>
			SCALE: NONE	CAD FILE: MPMM12.SLDDRW
				SHEET 1 OF 2

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CABLE CHART

MODEL NUMBER	LENGTH, MTR [FT]	CABLE MODE	JACKET TYPE	CABLE COLOR
MPMM12OM1-1	1.0 [3.28]	62.5/125 MULTIMODE OM1	OFNR (RISER) RATED	ORANGE
MPMM12OM1-3	3.0 [9.84]			
MPMM12OM1-5	5.0 [16.41]			
MPMM12OM1-10	10.0 [32.81]			
MPMM12OM1-25	25.0 [82.03]			
MPMM12OM1-50	50.0 [164.05]			
MPMM12OM1-100	100.0 [328.10]			
MPMM12OM2-1	1.0 [3.28]	50/125 MULTIMODE OM2	OFNR (RISER) RATED	ORANGE
MPMM12OM2-3	3.0 [9.84]			
MPMM12OM2-5	5.0 [16.41]			
MPMM12OM2-10	10.0 [32.81]			
MPMM12OM2-25	25.0 [82.03]			
MPMM12OM2-50	50.0 [164.05]			
MPMM12OM2-100	100.0 [328.10]			
MPMM12OM3-1	1.0 [3.28]	50/125 MULTIMODE OM3 LASER OPTIMIZED	OFNR (RISER) RATED	AQUA
MPMM12OM3-3	3.0 [9.84]			
MPMM12OM3-5	5.0 [16.41]			
MPMM12OM3-10	10.0 [32.81]			
MPMM12OM3-25	25.0 [82.03]			
MPMM12OM3-50	50.0 [164.05]			
MPMM12OM3-100	100.0 [328.10]			
MPMM12OM4-1	1.0 [3.28]	50/125 MULTIMODE OM4 LASER OPTIMIZED	LOW SMOKE ZERO HALOGEN	AQUA
MPMM12OM4-3	3.0 [9.84]			
MPMM12OM4-5	5.0 [16.41]			
MPMM12OM4-10	10.0 [32.81]			
MPMM12OM4-25	25.0 [82.03]			
MPMM12OM4-50	50.0 [164.05]			
MPMM12OM4-100	100.0 [328.10]			
MPMM12S-1	1.0 [3.28]	9/125 SINGLE MODE OS1	OFNR (RISER) RATED	YELLOW
MPMM12S-3	3.0 [9.84]			
MPMM12S-5	5.0 [16.41]			
MPMM12S-10	10.0 [32.81]			
MPMM12S-25	25.0 [82.03]			
MPMM12S-50	50.0 [164.05]			
MPMM12S-100	100.0 [328.10]			

		50 HIGH STREET NORTH ANDOVER, MA 01845	
CATEGORY			
FIBER OPTICS			
PRODUCT DESCRIPTION			
12-RIB MPO- M/M			
SIZE <b>A</b>	FSCM NO. <b>43321</b>	DWG. NO. <b>MPMM12</b>	REV. <b>C</b>
SCALE: NONE		CAD FILE: MPMM12.SLDDRW	
			SHEET 2 OF 2