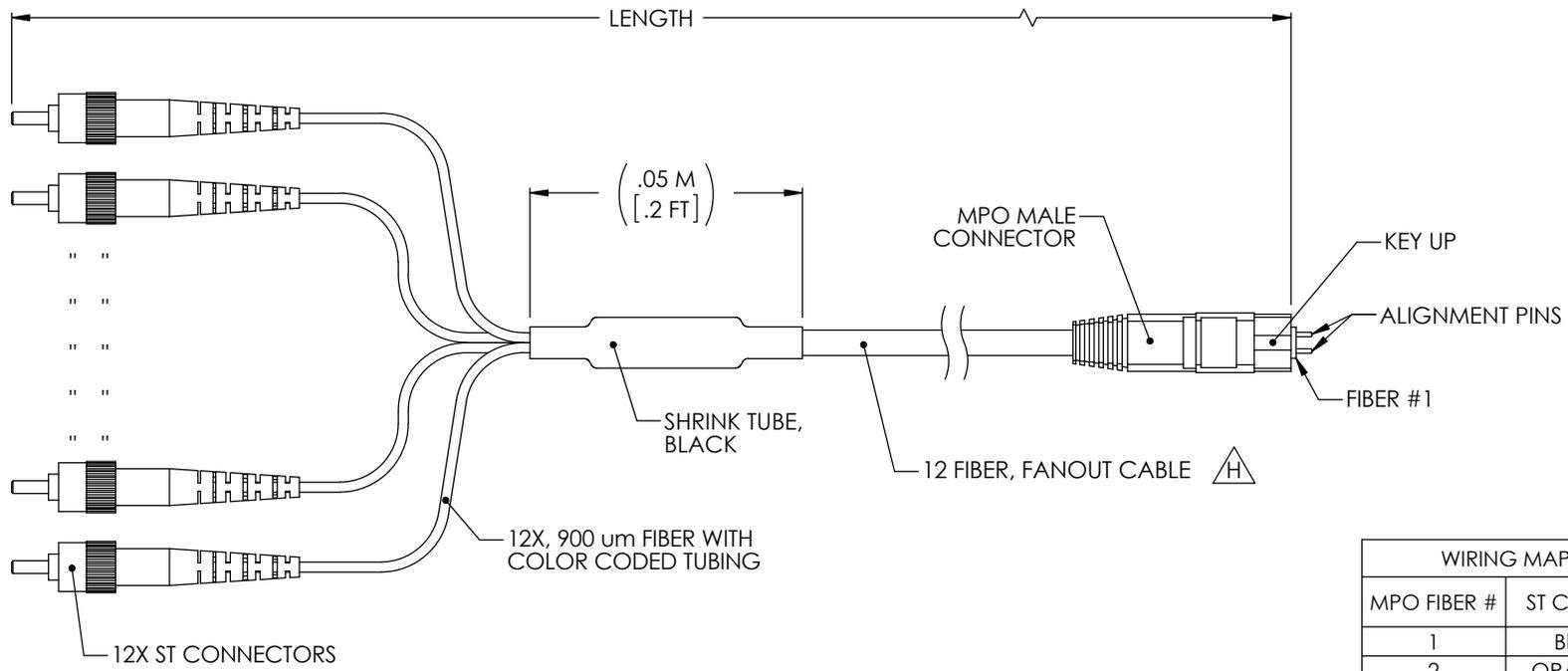


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
G	ECN 6706: ADDED TABLE FOR NEW FIBER MODE P/N'S. UPDATED FORMAT	3/4/13	D. DESJARDIN
H	ECN 7107: ADDED JACKET TYPE TO CHART. CHANGED OM4 TO LSZH. UPD ROHS	10/17/13	D. FRISIELLO



WIRING MAP	
MPO FIBER #	ST COLOR
1	BLUE
2	ORANGE
3	GREEN
4	BROWN
5	GRAY
6	WHITE
7	RED
8	BLACK
9	YELLOW
10	PURPLE
11	ROSE
12	AQUA

**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  
ST CONNECTOR ASSEMBLY POLISH TYPE: PC
- 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: ≤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%	APPROVALS	DATE		45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845
	DRAWN BY C.MCCORMICK	04/08/2002		CATEGORY
ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5.08] .XX = ± .02 [1.51] .XXX = ±.005 [1.13]	CHECKED BY D.PARHAM	04/08/2002	PRODUCT DESCRIPTION	12 RBN FNOUT CBL,MTP(M)/ST
PROJECTION 	APPROVED BY R.CARRICK	04/08/2002	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	SCALE: NONE
	COLOR VARIATIONS MAY OCCUR		SIZE <b>A</b>	FSCM NO. <b>43321</b>
			DWG. NO. MTPM12-ST	REV. <b>H</b>
			CAD FILE: MTPM12-ST.SLDRW	SHEET 1 OF 2

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PART NUMBER	FIBER MODE	JACKET TYPE	COLOR	METERS [FEET]
MTPM12-ST-01	62.5/125 MULTIMODE OM1	OFNR (RISER) RATED	ORANGE	1.0 [3.28]
MTPM12-ST-05	62.5/125 MULTIMODE OM1	OFNR (RISER) RATED	ORANGE	5.0 [16.40]
MTPM12-ST-10	62.5/125 MULTIMODE OM1	OFNR (RISER) RATED	ORANGE	10.0 [32.81]
MPM12OM2-ST-05	50/125 MULTIMODE OM2	OFNR (RISER) RATED	ORANGE	0.5 [1.64]
MPM12OM2-ST-1	50/125 MULTIMODE OM2	OFNR (RISER) RATED	ORANGE	1.0 [3.28]
MPM12OM2-ST-5	50/125 MULTIMODE OM2	OFNR (RISER) RATED	ORANGE	5.0 [16.40]
MPM12OM2-ST-10	50/125 MULTIMODE OM2	OFNR (RISER) RATED	ORANGE	10.0 [32.81]
MPM12OM3-ST-05	50/125 MULTIMODE OM3	OFNR (RISER) RATED	AQUA	0.5 [1.64]
MPM12OM3-ST-1	50/125 MULTIMODE OM3	OFNR (RISER) RATED	AQUA	1.0 [3.28]
MPM12OM3-ST-5	50/125 MULTIMODE OM3	OFNR (RISER) RATED	AQUA	5.0 [16.40]
MPM12OM3-ST-10	50/125 MULTIMODE OM3	OFNR (RISER) RATED	AQUA	10.0 [32.81]
MPM12OM4-ST-05	50/125 MULTIMODE OM4	LOW SMOKE ZERO HALOGEN	AQUA	0.5 [1.64]
MPM12OM4-ST-1	50/125 MULTIMODE OM4	LOW SMOKE ZERO HALOGEN	AQUA	1.0 [3.28]
MPM12OM4-ST-5	50/125 MULTIMODE OM4	LOW SMOKE ZERO HALOGEN	AQUA	5.0 [16.40]
MPM12OM4-ST-10	50/125 MULTIMODE OM4	LOW SMOKE ZERO HALOGEN	AQUA	10.0 [32.81]
MPM12S-ST-05	9/125 SINGLE MODE OS1	OFNR (RISER) RATED	YELLOW	0.5 [1.64]
MPM12S-ST-1	9/125 SINGLE MODE OS1	OFNR (RISER) RATED	YELLOW	1.0 [3.28]
MPM12S-ST-5	9/125 SINGLE MODE OS1	OFNR (RISER) RATED	YELLOW	5.0 [16.40]
MPM12S-ST-10	9/125 SINGLE MODE OS1	OFNR (RISER) RATED	YELLOW	10.0 [32.81]

		45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845	
CATEGORY: FIBER OPTICS			
PRODUCT DESCRIPTION: 12 RBN FNOUT CBL,MTP(M)/ST			
SIZE: <b>A</b>	FSCM NO.: <b>43321</b>	DWG. NO.: <b>MTPM12-ST</b>	REV.: <b>H</b>
SCALE: NONE		CAD FILE: MTPM12-ST.SLDDRW	SHEET 2 OF 2