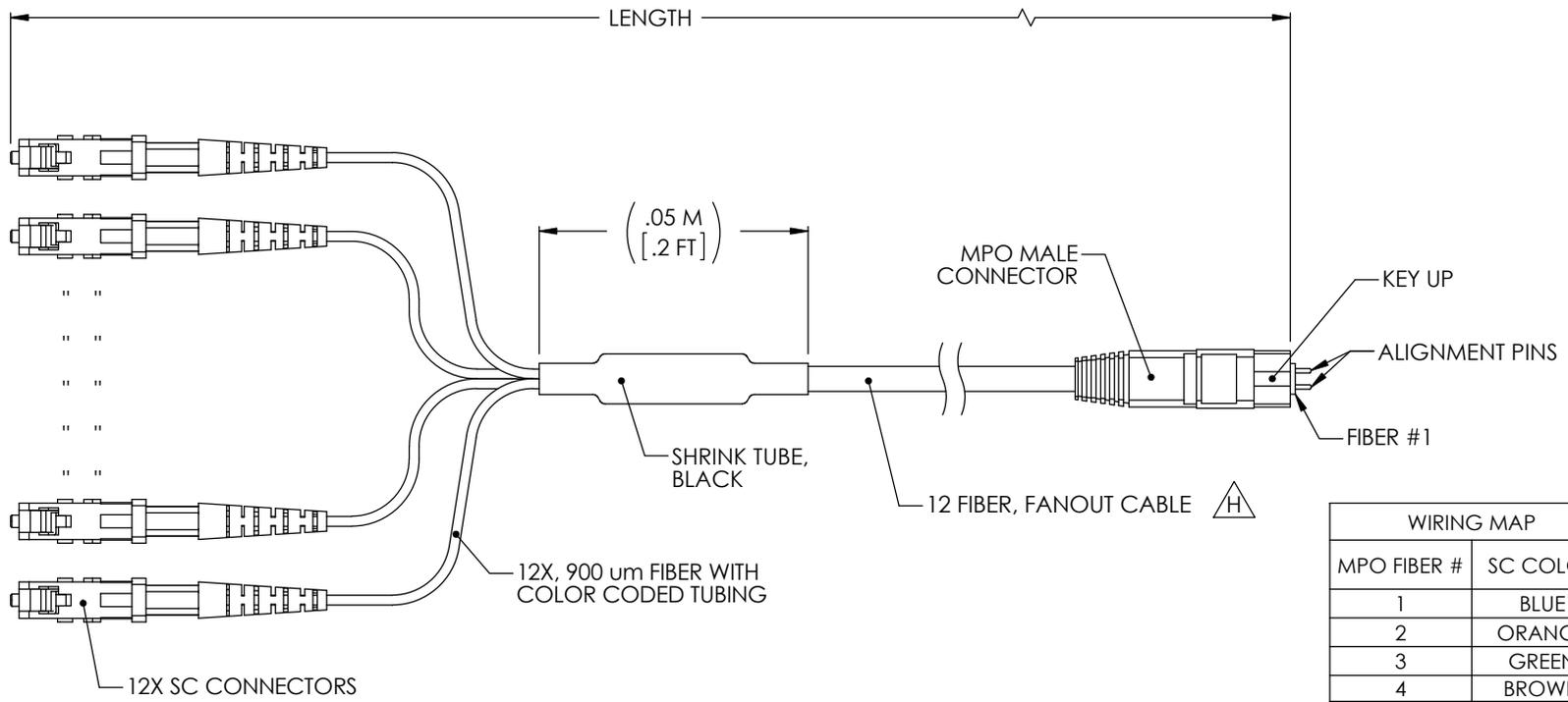


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
G	ECN 6706: ADDED TABLE FOR NEW FIBER MODE P/N'S. UPDATED FORMAT	3/4/13	D. DESJARDIN
H	ECN 7107: ADDED JACKET TYPE TO CHART. CHANGED OM4 TO LSZH. UPD ROHS	10/17/13	D. FRISIELLO



WIRING MAP	
MPO FIBER #	SC 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
SC 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: $\leq 12 [305] = +1 [25] / -0$ $> 12 [305] \leq 60 [1524] = +2 [51] / -0$ $> 60 [1524] \leq 120 [3048] = +4 [102] / -0$ $> 120 [3048] \leq 300 [7620] = +6 [152] / -0$ $> 300 [7620] = +5\% / -0\%$	APPROVALS	DATE		45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845
	DRAWN BY C.MCCORMICK	04/08/2002		
ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5.08] .XX = ± .02 [1.51] .XXX = ± .005 [1.13]	CHECKED BY D.PARHAM	04/08/2002	CATEGORY FIBER OPTICS	
	APPROVED BY R.CARRICK	04/08/2002	PRODUCT DESCRIPTION 12 RBN FNOUT CBL,MTP(M)/SC	
PROJECTION 	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		SIZE A	FSCM NO. 43321
	COLOR VARIATIONS MAY OCCUR		DWG. NO. MTPM12-SC	REV. H
			SCALE: NONE	CAD FILE: MTPM12-SC.SLDDRW
			SHEET 1 OF 2	

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

L-com Global Connectivity
 45 BEECHWOOD DRIVE
 NORTH ANDOVER, MA
 01845

CATEGORY: FIBER OPTICS

PRODUCT DESCRIPTION: 12 RBN FNOUT CBL,MTP(M)/SC

SIZE A	FSCM NO. 43321	DWG. NO. MTPM12-SC	REV. H
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SCALE: NONE | CAD FILE: MTPM12-SC.SLDDRW | SHEET 2 OF 2