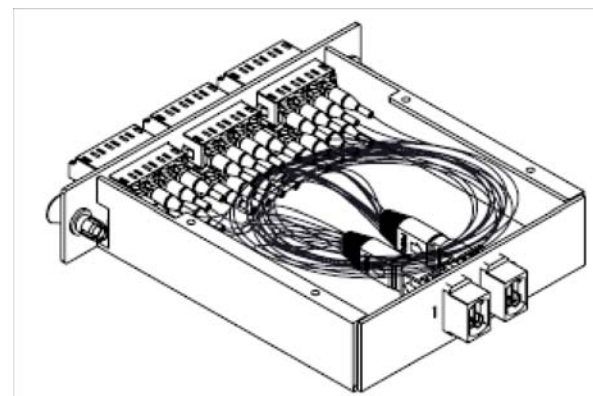
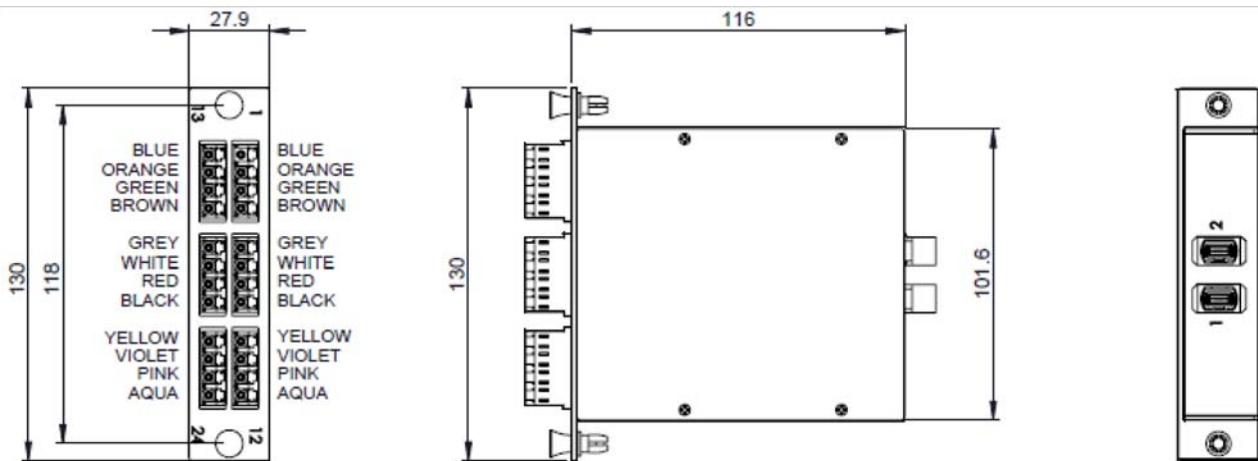


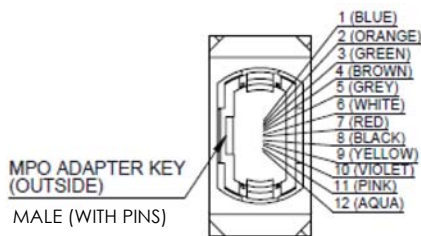
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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	10/13/11	D.GRIFFIN
B	ECNS849: ADDED FANOUT TABLE	11/22/11	DFP
C	ECN 7434: REVISED PKG, ROHS, FORMAT, DELETED OM1, OM2, CALLED OUT MALE	5/13/14	D.FRISIELLO



SPECIFICATION	MPO (SM-8° POLISH)		LC/UPC	
	INSERTION LOSS	RETURN LOSS	INSERTION LOSS	RETURN LOSS
SM	<0.7dB	>55dB	<0.3dB	50dB
MM 50/125µm, OM3	<0.7dB	--	<0.3dB	--

FANOUT TABLE				
MPO	LC	COLOR	MPO	LC
1-1	1	BLUE	2-1	13
1-2	2	ORANGE	2-2	14
1-3	3	GREEN	2-3	15
1-4	4	BROWN	2-4	16
1-5	5	GREY	2-5	17
1-6	6	WHITE	2-6	18
1-7	7	RED	2-7	19
1-8	8	BLACK	2-8	20
1-9	9	YELLOW	2-9	21
1-10	10	VIOLET	2-10	22
1-11	11	PINK	2-11	23
1-12	12	AQUA	2-12	24



PART NUMBER	DESCRIPTION	FIBER TYPE	LC ADAPTER COLOR
FSP-MPO-LC24-OM3	LC MM 10G 24 PORT	50/125µm OM3	AQUA
FSP-MPO-LC24-OS1	LC SM UPC 24 PORT	SMF-28e	BLUE

- NOTES:
1. GUARANTEED VALUE ON IL AND RL AS WHOLE MODULE.
  2. DIMENSIONS ARE IN MILLIMETER.
  3. ALL DIMENSIONS ARE FOR REFERENCE ONLY.
  4. COUPLERS SHALL BE SHIPPED WITH DUST CAPS INSTALLED. (NOT SHOWN)
  5. COMPONENT SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM 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> ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5.08] .XX = ± .02 [51] .XXX = ± .005 [1.27]	APPROVALS	DATE	 45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845
	DRAWN BY D. PARHAM	09/27/2011	
APPROVED BY M. MARTINEZ	10/12/2011	CATEGORY FIBER OPTICS	
PROJECTION 	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	PRODUCT DESCRIPTION MPO CASS 2-MPO-M/ 24 LC	
COLOR VARIATIONS MAY OCCUR	SIZE A	FSCM NO. 43321	DWG. NO. FSP-MPO-LC24
SCALE: NONE		CAD FILE: FSP-MPO-LC24.SLDDRW	
			REV. C
			SHEET 1 OF 1