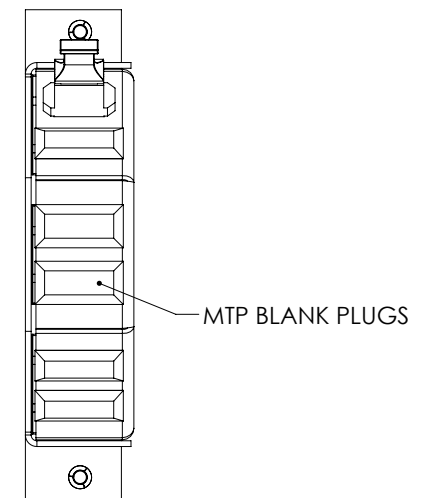
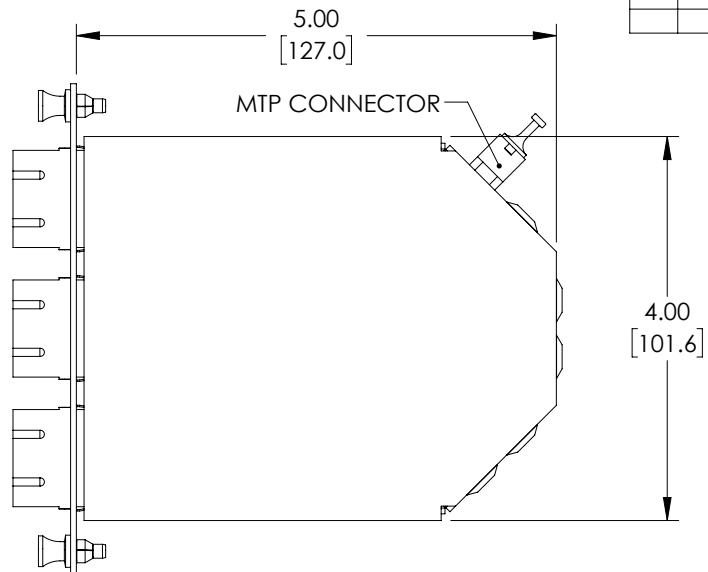
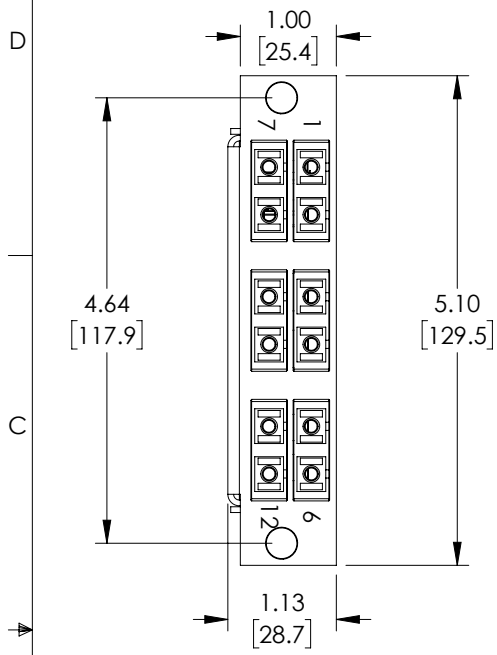
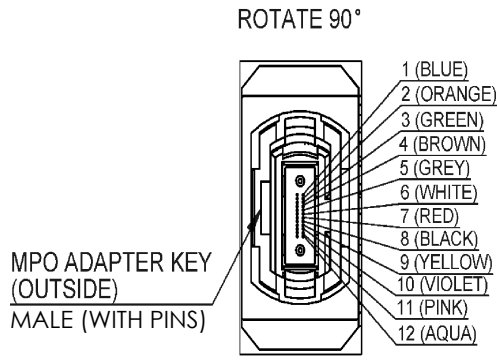


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	12/14/2020	PHOSPODAR





FANOUT TABLE		
SC	COLOR	MTP
P1	BLUE	1
P2	ORANGE	2
P3	GREEN	3
P4	BROWN	4
P5	GRAY	5
P6	WHITE	6
P7	RED	7
P8	BLACK	8
P9	YELLOW	9
P10	VIOLET	10
P11	PINK	11
P12	AQUA	12



MODEL NO.	DESCRIPTION	FIBER TYPE	SC ADAPTER COLOR
FSP-MTM1-SCD6-SM	MTP Male 12 Fiber to 6 Duplex SC 12 Port SMF	SMF OS1 9/125µm	BLUE

MPO		SC/UPC	
INSERTION LOSS	RETURN LOSS	INSERTION LOSS	RETURN LOSS
≤0.7dB	≥45dB	≤0.30dB	≥50dB

NOTES:
 1. GUARANTEED VALUE ON IL AND RL AS WHOLE MODULE.
 2. ALL DIMENSIONS ARE FOR REFERENCE ONLY.
 3. COUPLERS SHALL BE SHIPPED WITH DUST CAPS INSTALLED. (NOT SHOWN)
 4. COMPONENT SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

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 ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5] FRACTIONS ± 1/32 .XX = ± .02 [5] ANGLES ± 1° .XXX = ± .005 [13]	APPROVALS DRAWN BY: DZINN CHECKED BY: DFRISIELLO APPROVED BY: PHOSPODAR	DATE 12/14/2020 12/14/2020 12/14/2020	 50 High Street, West Mill, North Andover, MA 01845 USA. Phone: 1.800.341.5266 1.978.682.6936
	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY COLOR VARIATIONS MAY OCCUR	CATEGORY FIBER OPTICS	
THIRD-ANGLE PROJECTION 	SIZE A	CAGE CODE 43321	ITEM NO. FSP-MTM1-SCD6-SM
SCALE: NONE		CAD FILE: FSP-MTM1-SCD6-SM.SLDDRW	
			REV. A