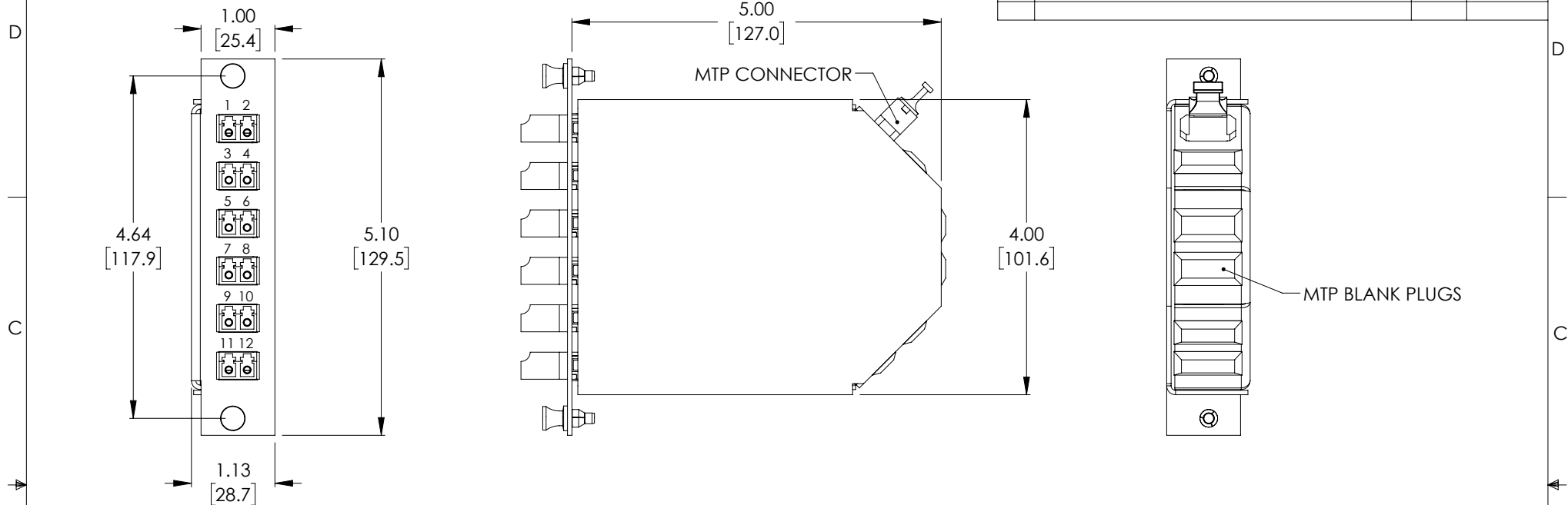


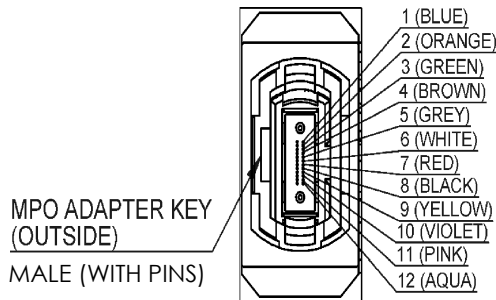
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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	12/14/2020	PHOSPODAR



FANOUT TABLE		
LC	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

ROTATE 90°



MODEL NO.	DESCRIPTION	FIBER TYPE	LC ADAPTER COLOR
FSP-MTM1-LCD6-SM	MTP Male 12 Fiber to 6 Duplex LC 12 Port SMF	SMF OS1 9/125μm	BLUE

MPO		LC/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]		APPROVALS		DATE	
OVERALL CABLE LENGTH TOLERANCE:		DRAWN BY DZINN		12/14/2020	
≤12 [305] = +1 [25] / -0		CHECKED BY DFRISIELLO		12/14/2020	
>12 [305] ≤60 [1524] = +2 [51] / -0		APPROVED BY PHOSPODAR		12/14/2020	
>60 [1524] ≤120 [3048] = +4 [102] / -0		CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		PRODUCT DESCRIPTION	
>120 [3048] ≤300 [7620] = +6 [152] / -0		COLOR VARIATIONS MAY OCCUR		1 MTP Male (12 fiber) to 6 Duplex LC connectors, LGX Fan-out cassette, single mode	
>300 [7620] = +5% / -0		SIZE A		CAGE CODE 43321	
ALL OTHER DIMENSIONAL TOLERANCES:		SCALE: NONE		ITEM NO. FSP-MTM1-LCD6-SM	
.X = ± .2 [5]		CAD FILE: FSP-MTM1-LCD6-SM.SLDDRW		REV. A	
.XX = ± .02 [.5]		SHEET 1 OF 1			
.XXX = ± .005 [.13]					
FRACTIONS ± 1/32					
ANGLES ± 1°					
THIRD-ANGLE PROJECTION					