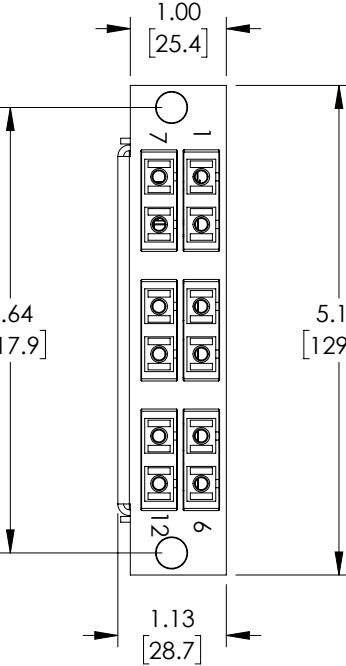


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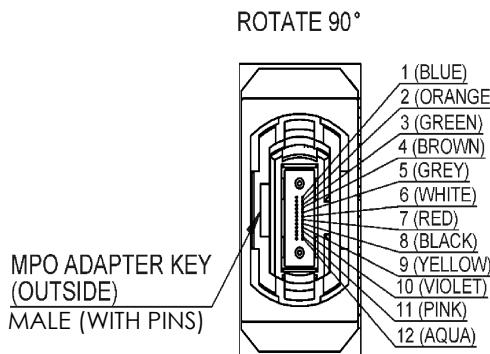
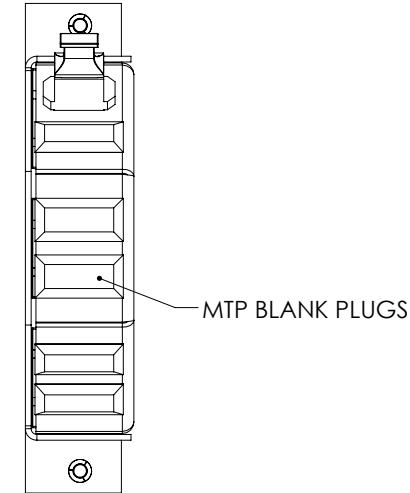
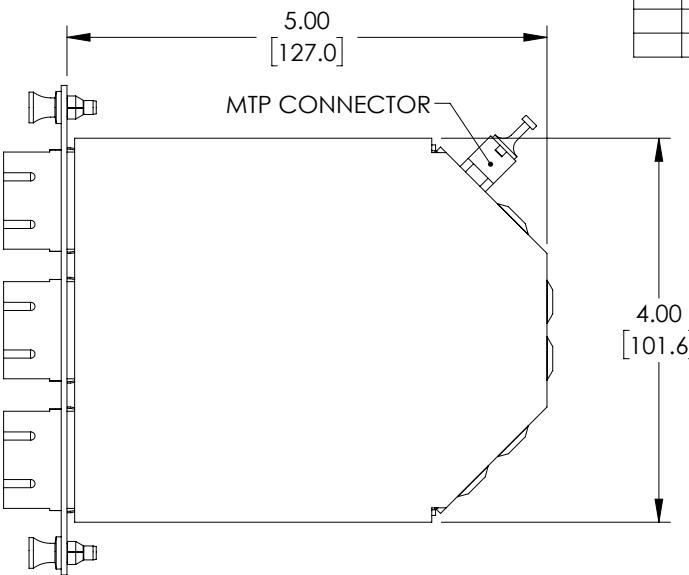
| FANOUT TABLE | | |
|--------------|--------|-----|
| SC | COLOR | MTP |
| P1 | BLUE | 1 |
| P2 | ORANGE | 2 |
| P3 | GREEN | 3 |
| P4 | BROWN | 4 |
| P5 | GRAY | 5 |
| P6 | WHITE | 6 |
| P7 | RED | 7 |
| P8 | BLACK | 8 |
| P9 | YELLOW | 9 |
| P10 | VIOLET | 10 |
| P11 | PINK | 11 |
| P12 | AQUA | 12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

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.

REGULATORY COMPLIANCE:

EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)



| MODEL NO. | DESCRIPTION | FIBER TYPE | SC ADAPTER COLOR |
|---------------------|--|------------------|------------------|
| FPAL-SCD12-MP1-M3CR | MTP Male 12 Fiber to 6 Duplex SC 12 Port MMF OM3 | MMF OM3 50/125µm | AQUA |

| MPO | | SC/UPC | |
|----------------|-------------|----------------|-------------|
| INSERTION LOSS | RETURN LOSS | INSERTION LOSS | RETURN LOSS |
| ≤0.5dB | ≥20dB | ≤0.30dB | ≥25dB |

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:
 $.X = \pm .2$ [5]
 $.XX = \pm .02$ [5]
 $.XXX = \pm .005$ [13]

FRACTIONS
 $\pm 1/32$
 ANGLES $\pm 1^\circ$

CONFIGURATION DETAILS OF
 UNDIMENSIONED FEATURES
 MAY VARY

THIRD-ANGLE PROJECTION

COLOR VARIATIONS
 MAY OCCUR

APPROVALS

DATE

DRAWN BY

DMAY

05/25/21

CHECKED BY

PHOSPODAR

06/03/21

APPROVED BY

PHOSPODAR

06/03/21

CATEGORY

PRODUCT DESCRIPTION

FIBER ADAPTER PANEL

LGX STYLE CASSETTE 6

SIZE

A

CAGE CODE

30992

ITEM NO.

FPAL-SCD12-MP1-M3CR

REV.

A

SCALE:

NONE

CAD FILE:

FPAL-SCD12-MP1-M3CR.SLDDRW

SHEET 1 OF 1

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FIBER OPTICS