REVISIONS

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

1.26 [32.0]

3.35 [85.0]

7.15 [181.5]

4.07 [103.5]

1.57 [40.0]

3.74 [95.0]
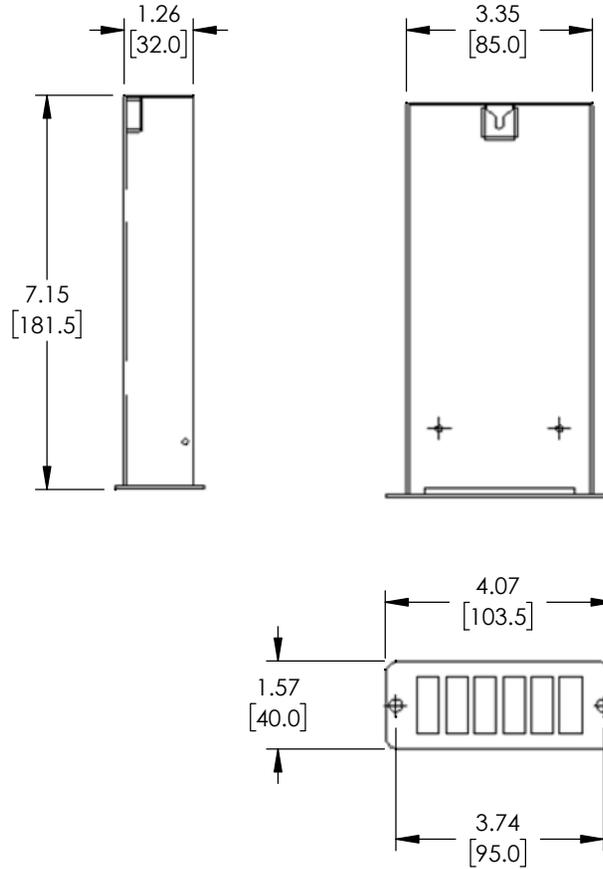
FIBER OPTIC CASSETTE MODULE

MODEL NUMBER	FIBER TYPE	LC CONNECTOR
FSP-MPM1-LC12-OS2	9/125 SINGLE MODE OS2	12, BLUE
FSP-MPM1-LC12-OM3	50/125 MULTIMODE OM3 LASER OPTIMIZED	12, AQUA
FSP-MPM1-LC12-OM4	50/125 MULTIMODE OM4 LASER OPTIMIZED	12, AQUA

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
.XX = ± .02 [.5]   ± 1/32
.XXX = ± .005 [.13]   ANGLES ± 1°

THIRD-ANGLE PROJECTION

APPROVALS	DATE
DRAWN BY DFRISIELLO	12/08/2020
CHECKED BY PHOSPODAR	12/14/2020
APPROVED BY PHOSPODAR	12/14/2020

CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY

COLOR VARIATIONS MAY OCCUR

L-com
an INFINITE brand

50 High Street, West Mill, North Andover, MA 01845 USA.
Phone: 1.800.341.5266
1.978.682.6936

CATEGORY
FIBER OPTICS

PRODUCT DESCRIPTION
1 MPO male (pins) to 12 LC Fiber LGX Fan-out cassette

SIZE	CAGE CODE	ITEM NO.	REV.
A	43321	FSP-MPM1-LC12	A
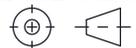
SCALE: NONE | CAD FILE: FSP-MPM1-LC12.SLDDRW | SHEET 1 OF 1

T-Rev.D