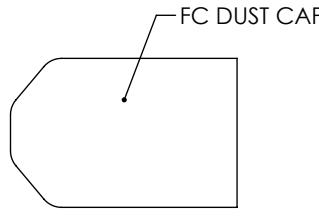
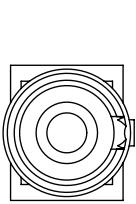
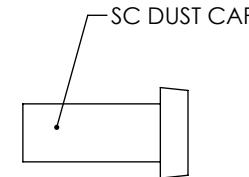
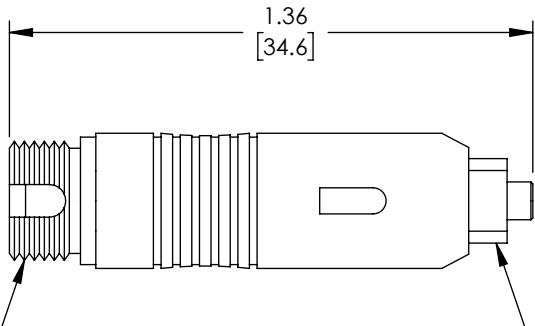


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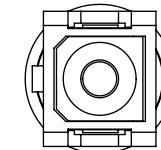
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	06/01/21	PHOSPODAR



FC FEMALE CONNECTOR



SC MALE CONNECTOR



NOTES:

MATERIALS:

FC HOUSING: DIE-CAST ZINC, NICKEL PLATED

SC HOUSING: ABS THERMOPLASTIC, BLUE

SLEEVE: ZIRCONIA

FEMALE FC CONNECTOR ASSEMBLY POLISH TYPE: PC
MALE SC CONNECTOR ASSEMBLY POLISH TYPE: PC

ALL DIMESNIONS ARE FOR REFERENCE ONLY.

ALL CONNECTORS ACCOMPANIED WITH A DUST CAP
INSTALLED.

COMPONENT SHALL BE INDIVIDUALLY PACKAGED IN
ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

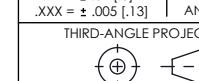
REGULATORY COMPLIANCE:

EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)

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] FRACTIONS
 $.XX = \pm .02$ [5] $\pm 1/32$
 $.XXX = \pm .005$ [1.3] ANGLES $\pm 1^\circ$



APPROVALS

DRAWN BY
DMAY

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05/26/21

06/01/21

06/01/21

DATE

05/26/21

06/01/21

06/01/21

PolyPhaser
an INFINITE brand

10701 Airport Road,
Hayden, ID 83835
Phone: 1.208.635.6400
Fax: 1.208.955.2041

FIBER OPTICS

PRODUCT DESCRIPTION
SC Male to FC female Single Mode
Hybrid Fiber Adapter

SIZE CAGE CODE ITEM NO.
A **30992** OFA-SCMFCF-A-0Z0CBL

REV.
A

SCALE: NONE CAD FILE: OFA-SCMFCF-A-0Z0CBL.SLDDRW SHEET 1 OF 1