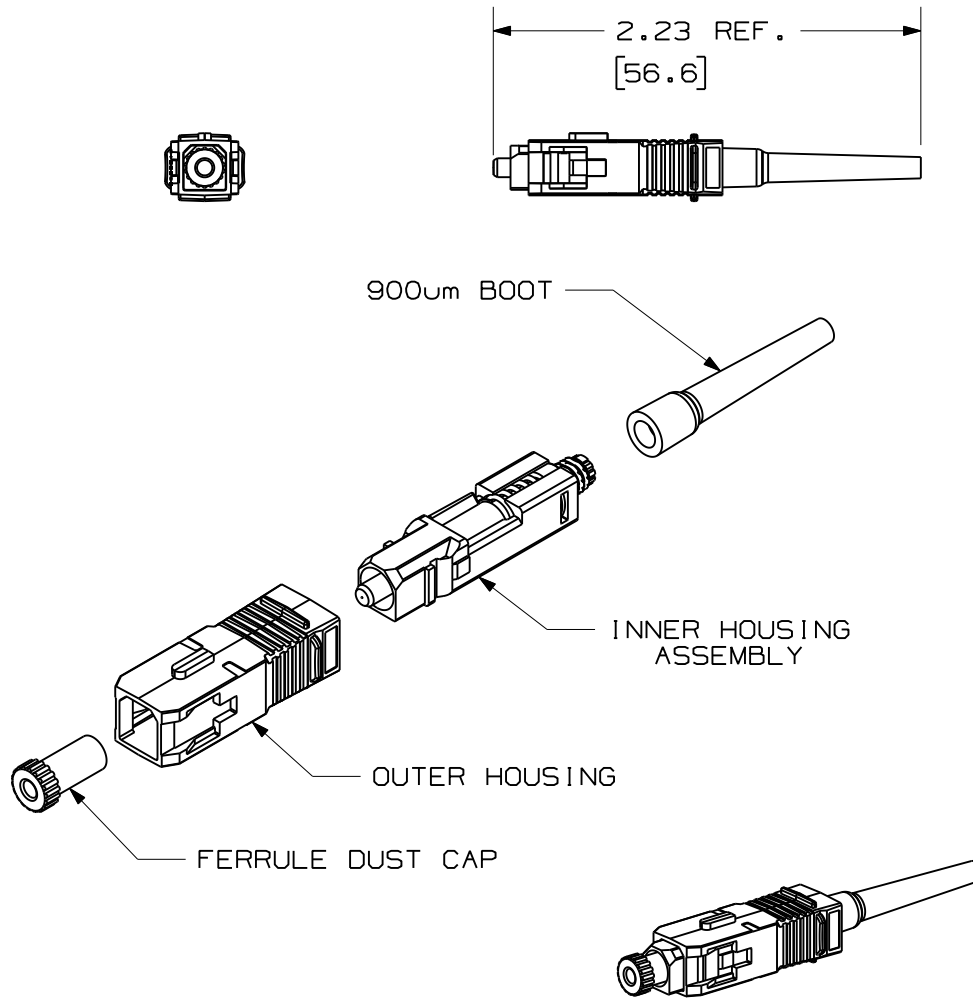


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.



| PANDUIT PART NUMBER | FIBER TYPE | FERRULE TYPE |
|---------------------|------------------------|--------------|
| FSCMC5BL | 50/125um MULTIMODE | ZIRCONIA |
| FSCMC6BL | 62.5/125um MULTIMODE | ZIRCONIA |
| FSCMCXAQ | 50/125um OM3 MULTIMODE | ZIRCONIA |
| FSCSCBU | 9/125um SINGLEMODE | ZIRCONIA |
| FSCMPC5BL | 50/125um MULTIMODE | POLYMER |
| FSCMPC6BL | 62.5/125um MULTIMODE | POLYMER |

NOTES:

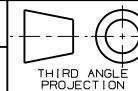
- SEE CATALOG FOR ADDITIONAL PART NUMBER SUFFIXES TO INDICATE COLOR AND/OR PACKAGE QUANTITY.
- ACCEPTS 50/125um, 62.5/125um, 50/125 OM3 MULTIMODE OR 9/125um SINGLEMODE, 900um BUFFERED GLASS OPTICAL FIBER.
- FULLY COMPLIES WITH THE FIBER OPTIC CONNECTOR PERFORMANCE REQUIREMENTS AS SPECIFIED BY TIA/EIA-568-B.3.
- MATERIAL:
 BODY/HARDWARE: PLASTIC
 BOOT: THERMOPLASTIC RUBBER
 FERRULE: ZIRCONIA CERAMIC OR POLYMER
- DIMENSIONS IN BRACKETS ARE METRIC [mm].
- 1.6/2.0mm AND 3.0mm BOOT ASSEMBLIES ARE AVAILABLE.
- ALL MATERIALS AND COMPONENTS USED MEET THE MATERIAL RESTRICTIONS OF RoHS, (EUROPEAN DIRECTIVE 2002/95/EC ON THE RESTRICTION OF HAZARDOUS SUBSTANCES) AS PROPOSED BY THE RoHS TECHNICAL ADAPTATION COMMITTEE.

| REV | DATE | BY | CHK | DESCRIPTION | ECN | R | CUST | SUP | OTH |
|-----|----------|----|-----|------------------------|----------|---|------|-----|-----|
| 4 | 08-22-07 | MC | | RELEASED TO PRODUCTION | 01799-40 | | | | |

OPTICAM SIMPLEX SC CONNECTOR
CUSTOMER DRAWING



PANDUIT™
CORP.
TINLEY PARK, ILL 60477



ALL DIMENSIONS ARE GIVEN IN INCHES UNLESS OTHERWISE SPECIFIED.
 DIMENSIONAL TOLERANCES ARE:
 (.X) ±.010 (.XXX) ±.010 (.0.3)
 (.XX) ±.03 (.0.8) ANGLES

DRAWING FILENAME
MO1799AU_DC_SIM_01D.prt

SCALE
NONE

DRAWN BY
MC

REVIEW DRAWING NUMBERS

PART NO.
SEE TABLE

DATE
07-14-05

DRAWING NO.
01799-40

CHK'D
JAW

SIZE
A

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Panduit:](#)

[FSCSCBU](#) [FSCMC6BL](#) [FSCMC5BL](#)