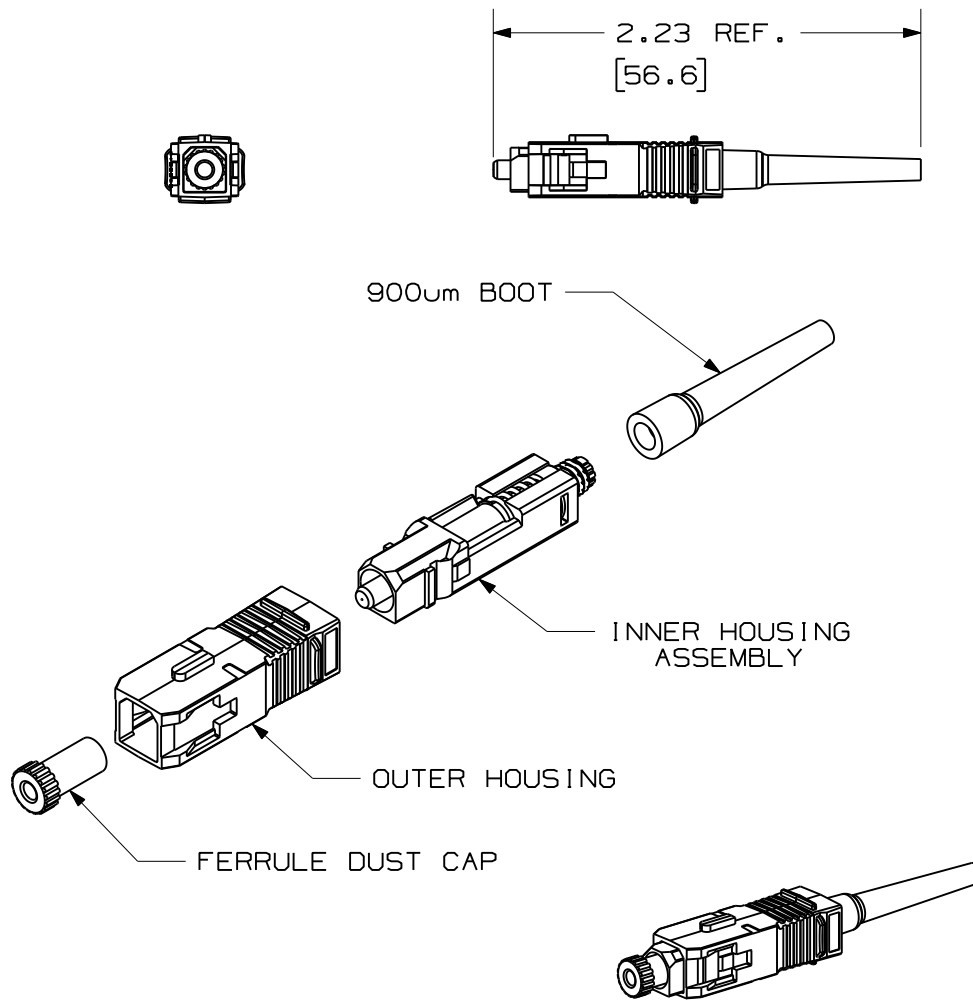


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.



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:**

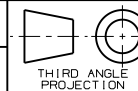
- SEE CATALOG FOR ADDITIONAL PART NUMBER SUFFIXES TO INDICATE COLOR AND/OR PACKAGE QUANTITY.
- ACCEPTS 50/125um, 62.5/125um, 50/125 OM3 MULTIMODE OR 9/125um SINGLEMODE, 900um BUFFERED GLASS OPTICAL FIBER.
- FULLY COMPLIES WITH THE FIBER OPTIC CONNECTOR PERFORMANCE REQUIREMENTS AS SPECIFIED BY TIA/EIA-568-B.3.
- 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) ±.03 | (.XXX) ±.010 | (.3) ±.015  
 (.XX) ±.03 | (.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

CHK'D  
JAW

DRAWING NO.  
01799-40

SIZE  
A