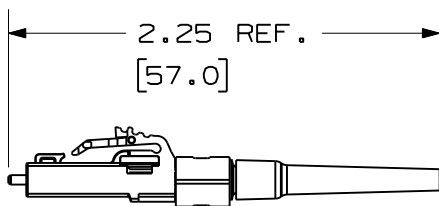


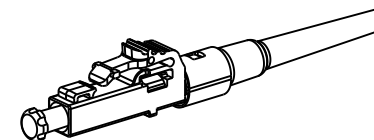
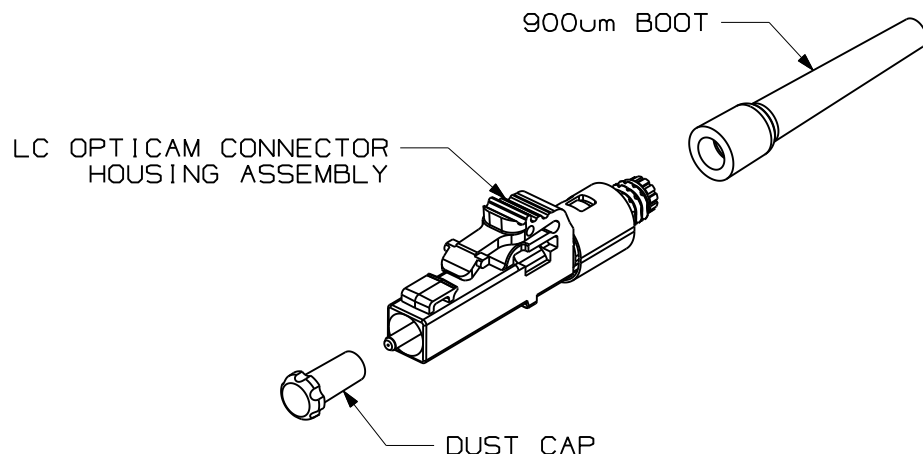
THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.



| PANDUIT PART NUMBER | FIBER TYPE             |
|---------------------|------------------------|
| FLCSMC5BLY          | 50/125um MULTIMODE     |
| FLCSMC6BLY          | 62.5/125um MULTIMODE   |
| FLCSMC6E1Y          | 62.5/125um MULTIMODE   |
| FLCSMCXAQY          | 50/125um OM3 MULTIMODE |
| FLCSSCBUY           | 9/125um SINGLEMODE     |

NOTES:

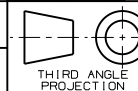
- SEE CATALOG FOR ADDITIONAL PART NUMBER SUFFIXES TO INDICATE COLOR AND/OR PACKAGE QUANTITY.
- ACCEPTS 50/125um, 62.5/125um, 50/125 OM3 MULTIMODE OR 9/125um SINGLEMODE 900um BUFFERED GLASS OPTICAL FIBER.
- FULLY COMPLIES WITH THE FIBER OPTIC CONNECTOR PERFORMANCE REQUIREMENTS AS SPECIFIED BY TIA/EIA-568-B.3.
- MATERIAL:  
BODY/HARDWARE: PLASTIC  
BOOT: THERMOPLASTIC RUBBER  
FERRULE: ZIRCONIA CERAMIC
- DIMENSIONS IN BRACKETS ARE METRIC [mm].
- ALL MATERIALS AND COMPONENTS USED MUST 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.



OPTICAM SIMPLEX LC CONNECTOR  
WITH 900um BOOT  
CUSTOMER DRAWING



**PANDUIT**™  
CORP.  
TINLEY PARK, ILL 60477



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

DRAWING FILENAME  
M01801YD\_DC\_SIM/03B

SCALE  
NONE

DRAWN BY  
MC

REVIEW DRAWING NUMBERS

PART NO.  
SEE TABLE

DATE  
07-14-05

DRAWING NO.  
01801-31

CHK'D  
JAWI

SIZE  
A

| REV | DATE     | BY | CHK | DESCRIPTION            | ECN      | R   | CUST | SUP | OTH |
|-----|----------|----|-----|------------------------|----------|-----|------|-----|-----|
| 2   | 09-01-11 | MC | MTV | RELEASED TO PRODUCTION | 01801-31 | MTV | RWB  |     |     |

# Mouser Electronics

Authorized Distributor

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Panduit:

[FLCSSCBUY](#) [FLCSMC5BLY](#) [FLCSMCXAQY](#) [FLCSMC6BLY](#) [FLCSMC6EIY](#)