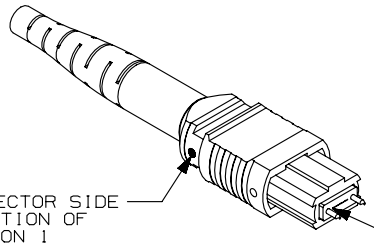
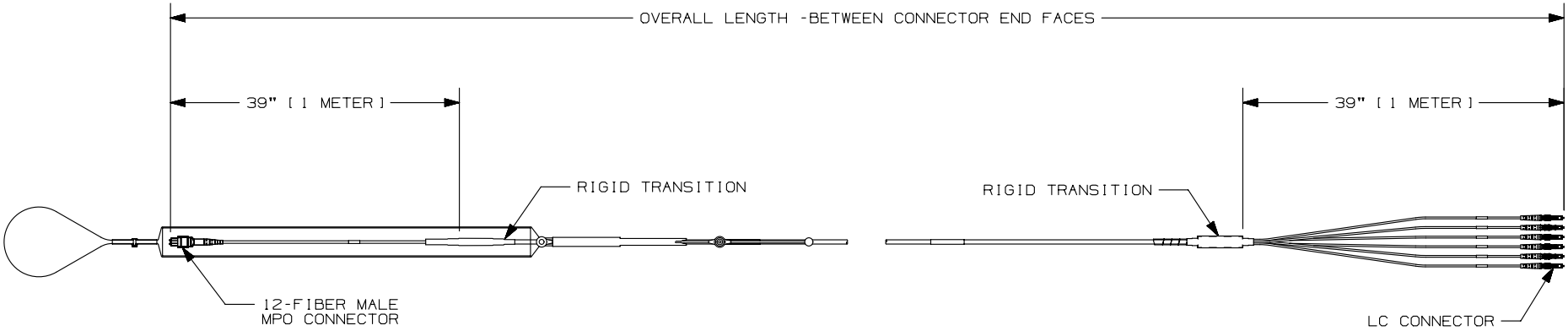
THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.




NOTES:
1. CONNECTOR MEETS THE REQUIREMENTS OF TIA-568-C.3.
2. LSZH-RATED CABLE ASSEMBLIES MEET IEC-60332, IEC-60754 AND IEC-61034 REQUIREMENTS.
3. CABLE MEETS THE MECHANICAL REQUIREMENTS OF ICEA-S-83-596.
4. ALL MATERIALS AND COMPONENTS USED MEET THE MATERIAL RESTRICTIONS OF RoHS (EUROPEAN DIRECTIVE 2011/65/EC ON THE RESTRICTION OF HAZARDOUS SUBSTANCES) AS PROPOSED BY THE RoHS TECHNICAL ADAPTATION COMMITEE.
5. MAXIMUM STRENGTH OF THE PULLING EYE IS 20 lbs.




| REV | DATE | BY | CHK | APR | DESCRIPTION | ECN |
|---|---|---|---|---|---|---|
| 00 | 08-26-13 | SAT | WMA | | RELEASED TO PRODUCTION | 12F178BM-DC |

TITLE
# 12 FIBER MPO TO LC LSZH TRUNK CABLE WITH PULLING EYE

CUSTOMER DRAWING

ITEM REVISION NAME: 12F178BM/00

DATASET FILE NAME: 12F178BM_DC/00A

UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [ mm ]
.X ± .XXX ± .010 [ 0.3 ]
.XX ± .03 [ 0.8 ] ANGLES ±

THIRD ANGLE PROJECTION

MATERIAL:

DRAWING NUMBER: 12F178BM-DC

| DRAWN BY | DATE | CHK | SCALE | SHT 1 OF 3 | SIZE |
|---|---|---|---|---|---|
| SAT | 08-26-13 | WMA | NONE | | A |

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| PART NUMBER | FIBER TYPE | MPO TYPE | PERFORMANCE |
|---|---|---|---|
| FXTYL5EL2SAM$_1$nnn$_2$ | 50/125 OM3 | FEMALE | STANDARD |
| FXTYL5EL20AM$_1$nnn$_2$ | | | OPTIMIZED |
| FXTYL6EL2SAM$_1$nnn$_2$ | | MALE | STANDARD |
| FXTYL6EL20AM$_1$nnn$_2$ | | | OPTIMIZED |
| FZTYL5EL2SAM$_1$nnn$_2$ | 50/125 OM4 | FEMALE | STANDARD |
| FZTYL5EL20AM$_1$nnn$_2$ | | | OPTIMIZED |
| FZTYL6EL2SAM$_1$nnn$_2$ | | MALE | STANDARD |
| FZTYL6EL20AM$_1$nnn$_2$ | | | OPTIMIZED |

(1) USE "M" FOR UOM OF METERS. USE "F" FOR FEET.
(2) nnn DENOTES LENGTH IN UOM.

| REV | DATE | BY | CHK | APR | DESCRIPTION | ECN |
|---|---|---|---|---|---|---|
| 00 | 08-26-13 | SAT | WMA | | RELEASED TO PRODUCTION | 12F178BM-DC |

TITLE
12 FIBER MPO TO LC LSZH TRUNK CABLE WITH PULLING EYE
CUSTOMER DRAWING

ITEM REVISION NAME: 12F178BM/00

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UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]
.X ± .XXX ± .010 [0.3]
.XX ± .03 [0.8] ANGLES ±
THIRD ANGLE PROJECTION

MATERIAL:

DRAWING NUMBER: 12F178BM-DC

| DRAWN BY | DATE | CHK | SCALE | SHT 2 OF 3 | SIZE |
|---|---|---|---|---|---|
| SAT | 08-26-13 | WMA | NONE | | A |