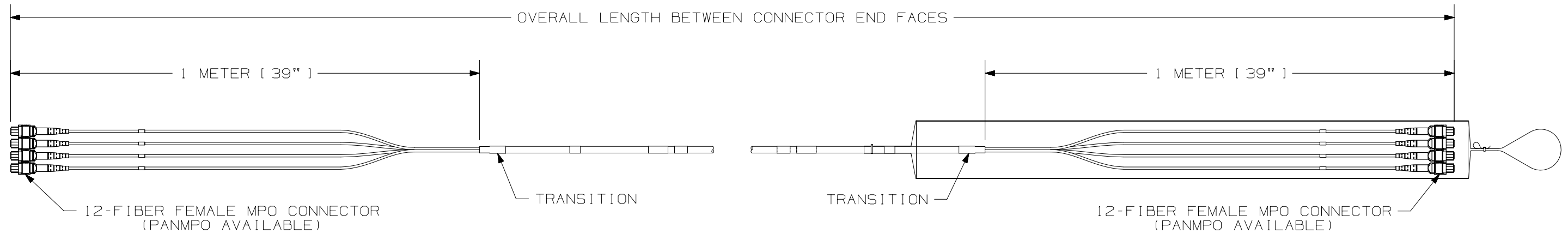


NOTES:

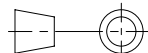
1. SEE SHEET 2 FOR PART NUMBERS.
2. CONNECTOR MEETS THE REQUIREMENTS OF IEC 617547 & TIA-568-3-D.
3. FLAME RATING:  
LSZH-RATED CABLE ASSEMBLIES MEET IEC-60332, IEC-60754 AND IEC-61034 REQUIREMENTS.
4. CABLE MEETS THE MECHANICAL REQUIREMENTS OF IEC 60794-1.
5. CONTACT PANDUIT FOR PRODUCT PERFORMANCE.
6. 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 COMMITTEE.
7. MAXIMUM STRENGTH OF THE PULLING EYE IS 20 lbs.



48 FIBER TRUNK CABLE SHOWN

| TABLE 1 |                |                  |
|---------|----------------|------------------|
| FIBERS  | CABLE DIAMETER | SUBUNIT DIAMETER |
| 24      | 10.3mm ± 0.5   | 3mm ± 0.1        |
| 48      | 10.3mm ± 0.5   |                  |
| 72      | 12.2mm ± 0.5   |                  |
| 96      | 14.1mm ± 0.5   |                  |
| 144     | 18.1mm ± 0.5   |                  |

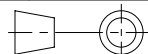
|     |          |     |      |     |                 |             |
|-----|----------|-----|------|-----|-----------------|-------------|
| 01A | 01-16-18 | SAT | FJDU | EJH | INITIAL RELEASE | M02055MM-DC |
| REV | DATE     | BY  | CHK  | APR | DESCRIPTION     | ECN         |

|   |          |                           |       |
|---|----------|---------------------------|-------|
| PART NUMBER   |          | SEE SHEET 2               |       |
| TITLE   |          |                           |       |
| 24, 48, 72, 96 & 144 MPO TO MPO<br>TRUNK CABLE WITH PULLING EYE                       |          |                           |       |
| CUSTOMER DRAWING  |          |                           |       |
| ITEM REVISION NAME  |          | M02055MM/01               |       |
| DATASET FILE NAME   |          | M02055MM_DC/01A           |       |
|  |          | THIRD ANGLE<br>PROJECTION |       |
| MATERIAL  |          | DRAWING NUMBER            |       |
|   |          | M02055MM - DC             |       |
| DRAWN BY  | DATE     | CHK                       | SCALE |
| SAT   | 01-16-18 | FJDU                      | NONE  |
| SHEET 1 OF 2  |          |                           | SIZE  |
|   |          |                           | B     |

|           |   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |
|-----------|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|
| CHARACTER | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| EXAMPLE   | F | * | * | W | Z | * | E | * | E | *  | *  | M  | *  | *  | *  |

- 1 - FIBER  
F = FIBER
- 2 - FIBER TYPE  
9 = OS2  
X = OM3  
Z = OM4
- 3 - FIBER COUNT  
T = 12 FIBER  
U = 24 FIBER  
W = 48 FIBER  
X = 72 FIBER  
Y = 96 FIBER (NOT FOR LC)  
A = 144 FIBER (NOT FOR LC)
- 4 - CABLE TYPE  
W = INDOOR TRUNK
- 5 - JACKET TYPE  
Z = LSZH WITH 3mm DIA. SUBUNIT
- 6 - CONNECTOR (END A)  
5 = 12-FIBER MPO FEMALE  
6 = 12-FIBER MPO MALE  
7 = 12-FIBER PANMPO FEMALE  
8 = 12-FIBER PANMPO MALE
- 7 - CONNECTOR VARIANT  
E = STANDARD 1M BREAKOUT (MPO)
- 8 - CONNECTOR (END B)  
5 = 12-FIBER MPO FEMALE  
6 = 12-FIBER MPO MALE  
7 = 12-FIBER PANMPO FEMALE  
8 = 12-FIBER PANMPO MALE
- 9 - CONNECTOR VARIANT  
E = STANDARD 1M BREAKOUT (MPO)
- 10 - POLARITY/PERFORMANCE  
A = SINGLEMODE, METHOD A, STANDARD IL  
X = MULTIMODE, METHOD A, OPTIMIZED IL  
Y = MULTIMODE, METHOD B, OPTIMIZED IL
- 11 - PULLING EYE  
A = PULLING EYE  
N = NO PULLING EYE
- 12 - LENGTH, UNIT OF MEASURE  
M = METERS
- 13, 14, 15 - ASSEMBLY LENGTH  
005-999 METERS

|     |          |     |      |     |                 |             |
|-----|----------|-----|------|-----|-----------------|-------------|
| 01A | 01-16-18 | SAT | FJDU | EJH | INITIAL RELEASE | M02055MM-DC |
| REV | DATE     | BY  | CHK  | APR | DESCRIPTION     | ECN         |

|   |          |  |       |
|---|----------|--|-------|
| PART NUMBER   |          | SEE TABLE  |       |
| TITLE   |          | 24, 48, 72, 96 & 144 MPO TO MPO TRUNK CABLE WITH PULLING EYE |       |
|   |          | CUSTOMER DRAWING   |       |
| ITEM REVISION NAME  |          | M02055MM/01  |       |
| DATASET FILE NAME   |          | M02055MM_DC/01A  |       |
|  |          | THIRD ANGLE PROJECTION                                       |       |
| MATERIAL  |          | DRAWING NUMBER   |       |
|   |          | M02055MM - DC  |       |
| DRAWN BY  | DATE     | CHK  | SCALE |
| SAT   | 01-16-18 | FJDU   | NONE  |
| SHEET 2 OF 2  |          |  | SIZE  |
|   |          |  | B     |