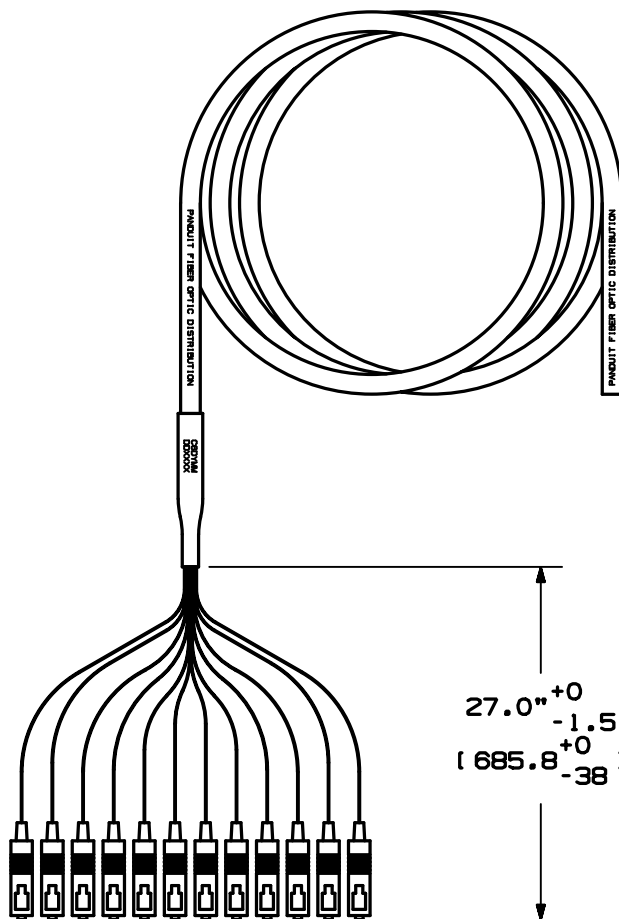


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

| PANDUIT<br>PART NO. | MINIMUM LENGTH          | WEIGHT                                 | CONNECTOR &<br>FERRULE TYPE |
|---------------------|-------------------------|----------------------------------------|-----------------------------|
| F612D3-NM1          | 39.37 in. [ 1 meter ]   | 1.80 lb/10 pcs.<br>[ 819.2g/10 pcs. ]  | SC CERAMIC                  |
| F612D3-NM2          | 78.74 in. [ 2 meters ]  | 2.49 lb/10 pcs.<br>[ 1132.0g/10 pcs. ] | SC CERAMIC                  |
| F612D3-NM3          | 118.11 in. [ 3 meters ] | 3.17 lb/10 pcs.<br>[ 1444.8g/10 pcs. ] | SC CERAMIC                  |
| F612D3-NM6          | 236.2 in. [ 6 meters ]  | 5.24 lb/10 pcs.<br>[ 2383.2/10 pcs. ]  | SC CERAMIC                  |
| F612D3-NM10         | 393.7 in. [ 10 meters ] | 8.00 lb/10 pcs.<br>[ 3634.4/10 pcs. ]  | SC CERAMIC                  |



12-FIBER ORANGE JACKETED RISER RATED  
BUFFERED MULTIMODE FIBER OPTIC  
DISTRIBUTION CABLE

#### NOTES:

1. SEE CURRENT CATALOG FOR PACKAGE QUANTITY.
2. 12 FIBER BUFFERED MULTIMODE 62.5/125μm GLASS OPTICAL FIBER DISTRIBUTION CABLE, RISER RATED.
3. TERMINATED WITH SC CONNECTORS.
4. ASSEMBLED WITH TEMPERATURE CURED EPOXY.
5. JACKET COLOR IS ORANGE.  
900μm BOOT COLOR IS BLACK.
6. THE MAXIMUM INSERTION LOSS PER CONNECTOR IS .35dB.
7. DUST CAPS (NOT SHOWN) INSTALLED ON ALL CONNECTORS.
8. ALL DIMENSIONS IN BRACKETS ARE METRIC.

CABLE ASSEMBLY SHIPPED WITH  
DUST CAPS (NOT SHOWN)

|                                                                                                              |                        |                                                                                               |                         |
|--------------------------------------------------------------------------------------------------------------|------------------------|-----------------------------------------------------------------------------------------------|-------------------------|
| CND FILENAME/LAYERS                                                                                          |                        | M00997BM_DC_00A.PRT                                                                           |                         |
| <h1>PANDUIT</h1> CORP. TINLEY PARK, ILLINOIS                                                                 |                        |                                                                                               |                         |
| PRETERMINATED 12 STRAND MULTIMODE<br>FIBER OPTIC PIGTAIL<br>(F612D3 SERIES) CUSTOMER DRAWING                 |                        |                                                                                               |                         |
| UNLESS OTHERWISE SPECIFIED,<br>DIMENSIONAL TOLERANCES ARE:<br>(.X) ±.06 [ 1.5 ] (.XXX) ±<br>(.XX) ± ANGLES ± |                        | UNLESS OTHERWISE SPECIFIED,<br>ALL DIMENSIONS ARE GIVEN<br>IN INCHES, THIRD ANGLE PROJECTION. |                         |
| DRAWN BY<br>EFK                                                                                              | MAT'L:<br><br>AS NOTED |                                                                                               | SCALE<br>NONE           |
| DATE<br>11-27-00                                                                                             | CHK'D                  |                                                                                               | DRAWING NO.<br>00997-17 |
| REV<br>R                                                                                                     |                        | DATE<br>11-27-00                                                                              |                         |
| BY<br>EFK                                                                                                    |                        | CHK                                                                                           |                         |
| DESCRIPTION<br>RELEASED FOR PRODUCTION                                                                       |                        | ECN - R<br>00997-17                                                                           |                         |
| CUST<br>                                                                                                     |                        | SUP<br>                                                                                       |                         |
| OTH<br>                                                                                                      |                        | Dwg<br>A<br>SIZE                                                                              |                         |