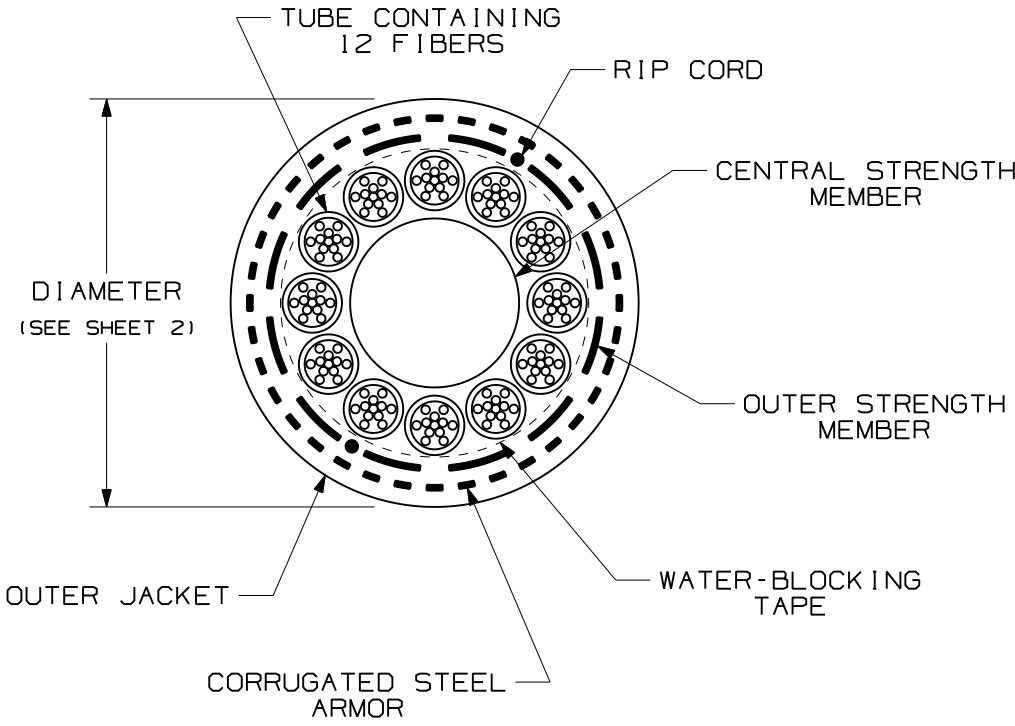


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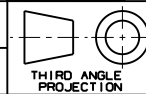
- NOTES:
1. DIAMETER DIMENSION, SHOWN FOR REFERENCE ONLY.
 2. DIMENSIONS IN BRACKETS [] ARE ENGLISH.
 3. ALL MATERIALS AND COMPONENTS USED MUST MEET THE MATERIAL RESTRICTIONS OF RoHS (EUROPEAN DIRECTIVE 2002/95/EC ON THE RESTRICTION OF HAZARDOUS SUBSTANCES) AS PROPOSED BY THE RoHS TECHNICAL ADAPTATION COMMITTEE.

| TECHNICAL SPECIFICATIONS | | |
|---|---------------------------------------|--|
| MAXIMUM LOSS | | SINGLEMODE MAXIMUM LOSS |
| 3.5 dB/KM @ 850nm 1.5 dB/KM @ 1300nm | | .40 dB/KM @ 1310nm .30 dB/KM @ 1500nm |
| BEND RADIUS | | |
| INSTALLATION | | LONG TERM |
| 42.4cm (16.6in) | | 21.2cm (8.3in) |
| TENSILE LOAD | | |
| INSTALLATION | | LONG TERM |
| 2700 N (600 lbf) | | 890 N (200 lbf) |
| TEMPERATURE | | |
| INSTALLATION | OPERATION | STORAGE |
| -30° C TO +60° C -22° F TO +140° F | -40° C TO +70° C -40° F TO +158° F | -40° C TO +75° C -40° F TO +167° F |

OUTSIDE PLANT SINGLE ARMOR-SINGLE JACKET CABLE WITH (12) 12 FIBER SUB-UNITS
CUSTOMER DRAWING



PANDUIT™
CORP.
TINLEY PARK, ILL 60477



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

DRAWING FILENAME
MO2055DA_DC_144/00C

SCALE
NONE

DRAWN BY
EFK

REVIEW DRAWING NUMBERS

PART NO. FSWN*1A
FOWN*1A

DATE
07-10-07

DRAWING NO.
02055-161
SHEET 1 OF 2


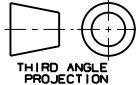
CHK'D
WMA

SIZE
A

| 02 | 10-29-09 | EFK | RELEASED TO PRODUCTION | 02055-161 | | | | | | |
|-----|----------|-----|------------------------|-------------|-----|---|------|-----|-----|--|
| REV | DATE | BY | CHK | DESCRIPTION | ECN | R | CUST | SUP | OTH | |

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| PANDUIT PART NUMBER | FIBER TYPE | FIBER COUNT | TUBE COUNT | DIAMETER |
|---------------------|---------------------------|-------------|-------------------|---------------------|
| FSWN91A | SINGLEMODE 9/125um | 144 | 12 WITH 12 FIBERS | 21.2mm [0.83"] |
| FSWN61A | MULTIMODE 62.5/125um | | | |
| FSWN51A | MULTIMODE 50/125um | | | |
| FOWNX1A | MULTIMODE 50/125um OM3 | | | |
| FOWNZ1A | MULTIMODE 50/125um OM4 | | | |

| | | | | | | | | | | | | |
|-----|----------|-----|-----|------------------------|---|---|------|---|-----|--|--|-----------|
| | | | | | OUTSIDE PLANT SINGLE ARMOR-SINGLE JACKET CABLE WITH (12) 12 FIBER SUB-UNITS CUSTOMER DRAWING | | | | | | | |
| | | | | |  PANDUIT ™ CORP. TINLEY PARK, ILL 60477 | | | | | | | |
| | | | | |  THIRD ANGLE PROJECTION | | | ALL DIMENSIONS ARE GIVEN IN INCHES, UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: (.X) (.XXX) ±0.3 [.010] (.XX) ±0.8 [.03] ANGLES | | DRAWING FILENAME MO2055DA_DC_144/00C SCALE NONE | | |
| | | | | | DRAWN BY EFK | | | REVIEW DRAWING NUMBERS | | PART NO. FSWN*1A FOWN*1A | | |
| 02 | 10-29-09 | EFK | | RELEASED TO PRODUCTION | 02055-161 | | | | | DRAWING NO. 02055-161 SHEET 2 OF 2 | | SIZE A |
| REV | DATE | BY | CHK | DESCRIPTION | ECN | R | CUST | SUP | OTH | WMA | | |

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