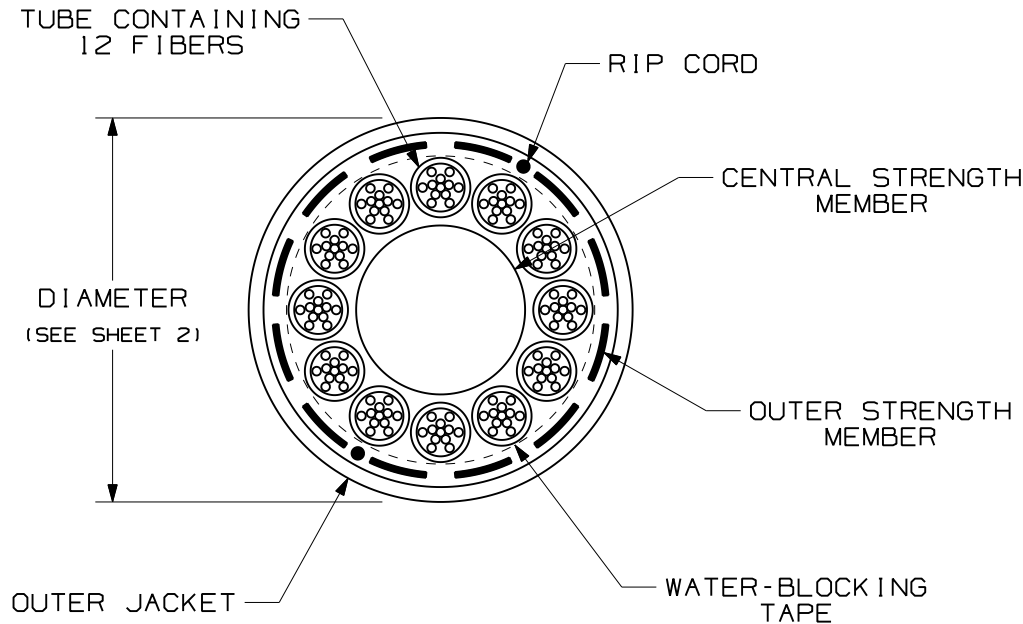


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

NOTES:

1. 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.



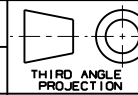
TECHNICAL SPECIFICATIONS		
MAXIMUM LOSS		SINGLEMODE MAXIMUM LOSS
3.5 dB/KM @ 850nm 1.5 dB/KM @ 1300nm		.40 dB/KM @ 1310nm .30 dB/KM @ 1500nm
BEND RADIUS		
INSTALLATION		LONG TERM
38.0cm (15.0in)		19.0cm (7.5in)
TENSILE LOAD		
INSTALLATION		LONG TERM
2700 N (600 lbf)		890 N (200 lbf)
TEMPERATURE		
INSTALLATION	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

REV	DATE	BY	CHK	DESCRIPTION	ECN	R	CUST	SUP	OTH
03	10-29-09	EFK		RELEASED TO PRODUCTION	02055-171				

OUTSIDE PLANT UNARMORED 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
MO2055DC_DC_144/01B

SCALE
NONE

DRAWN BY
EFK

REVIEW DRAWING NUMBERS

PART NO. FSTN*1A
FOTN*1A

DATE
07-10-07

CHK'D
WMA


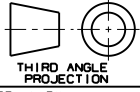
DRAWING NO.
02055-171

SIZE
A

SHEET 1 OF 2

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	FIBER COUNT	TUBE COUNT	DIAMETER
FSTN91A	SINGLEMODE 9/125um	144	12 WITH 12 FIBERS	17.3mm [0.68"]
FSTN61A	MULTIMODE 62.5/125um			
FSTN51A	MULTIMODE 50/125um			
FOTNX1A	MULTIMODE 50/125um OM3			
FOTNZ1A	MULTIMODE 50/125um OM4			

										OUTSIDE PLANT UNARMORED 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 MO2055DC_DC_144/01B SCALE NONE	
										DRAWN BY EFK		REVIEW DRAWING NUMBERS		PART NO. FSTN*1A FOTN*1A	
03	10-29-09	EFK	RELEASED TO PRODUCTION				02055-171			DATE 07-10-07		DRAWING NO. 02055-171 SHEET 2 OF 2		SIZE A	
REV	DATE	BY	CHK	DESCRIPTION			ECN	R	CUST	SUP	OTH	CHK'D			
												WMA			