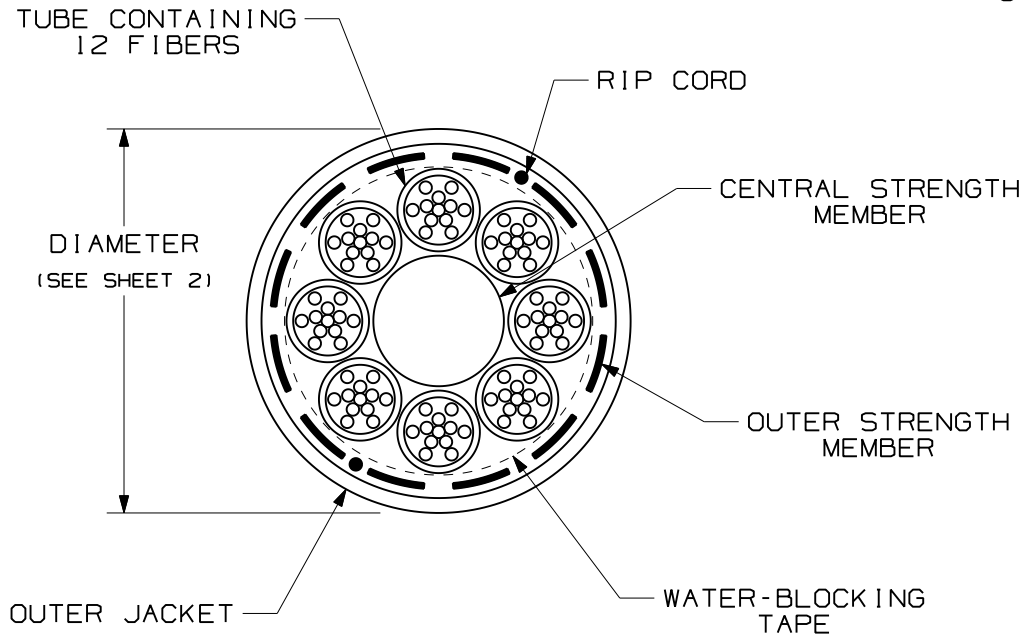


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

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.



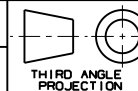
TECHNICAL SPECIFICATIONS		
MAXIMUM LOSS		SINGLEMODE MAXIMUM LOSS
3.5 dB/KM @ 850nm 1.5 dB/KM @ 1300nm		.40 dB/KM @ 1310nm .30 dB/KM @ 1500nm
BEND RADIUS		
INSTALLATION		LONG TERM
30.8cm (12.2in)		15.4cm (6.1in)
TENSILE LOAD		
INSTALLATION		LONG TERM
2700 N (600 lbf)		890 N (200 lbf)
TEMPERATURE		
INSTALLATION	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	02055-170				

OUTSIDE PLANT UNARMORED CABLE
WITH (8) 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
M02055DC_DC_96/01B

SCALE
NONE

DRAWN BY
EFK

REVIEW DRAWING NUMBERS

PART NO. FSTN*96
FOTN*96

DATE
07-10-07

DRAWING NO.
02055-170
SHEET 1 OF 2


CHK'D
WMA

SIZE
A

PANDUIT PART NUMBER	FIBER TYPE	FIBER COUNT	TUBE COUNT	DIAMETER
FSTN996	SINGLEMODE 9/125um	96	8 WITH 12 FIBERS	13.7mm [0.54"]
FSTN696	MULTIMODE 62.5/125um			
FSTN596	MULTIMODE 50/125um			
FOTNX96	MULTIMODE 50/125um OM3			
FOTNZ96	MULTIMODE 50/125um OM4			

REV	DATE	BY	CHK	DESCRIPTION	ECN	R	CUST	SUP	OTH
03	10-29-09	EFK		RELEASED TO PRODUCTION	02055-170				

OUTSIDE PLANT UNARMORED CABLE
WITH (8) 12 FIBER SUB-UNITS
CUSTOMER DRAWING



PANDUITTM
CORP.
TINLEY PARK, ILL 60477

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

THIRD ANGLE PROJECTION

DRAWING FILENAME
M02055DC_DC_96/01B

SCALE
NONE

DRAWN BY
EFK

REVIEW DRAWING NUMBERS

PART NO.
FSTN*96
FOTN*96

DATE
07-10-07

DRAWING NO.
02055-170

CHK'D
WMA

SIZE
A

SHEET 2 OF 2