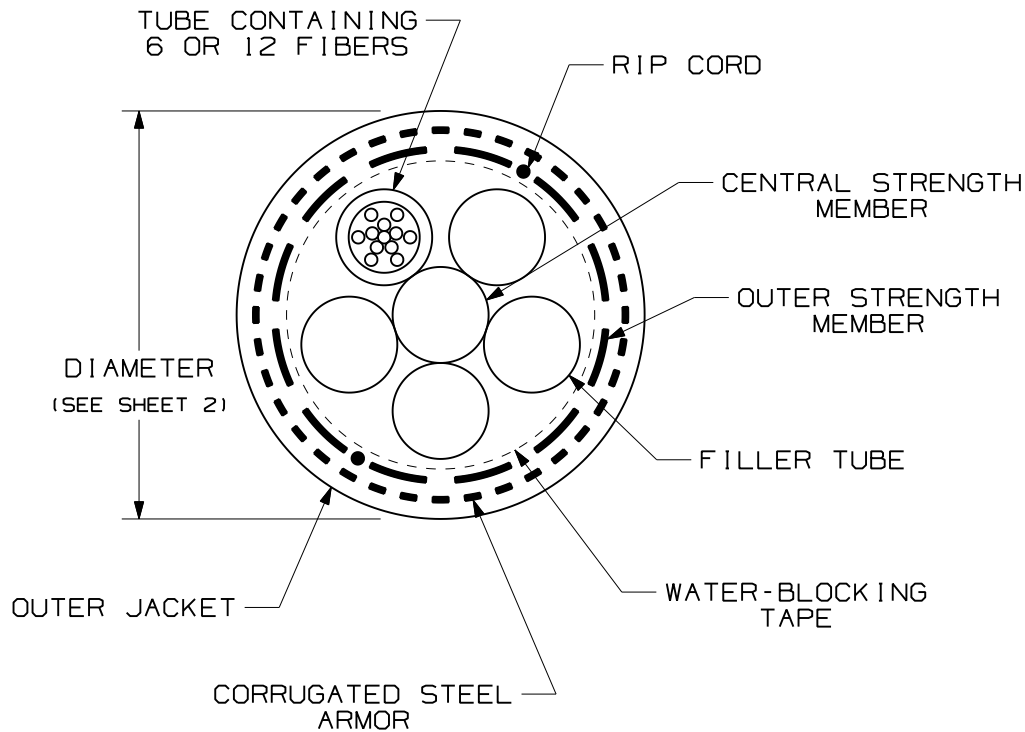


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

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.



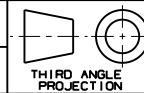
TECHNICAL SPECIFICATIONS		
MAXIMUM LOSS		SINGLEMODE MAXIMUM LOSS
3.5 dB/KM @ 850nm 1.5 dB/KM @ 1300nm		.40 dB/KM @ 1310nm .30 dB/KM @ 1500nm
BEND RADIUS		
INSTALLATION		LONG TERM
30.0cm (11.8in)		15.0cm (5.9in)
TENSILE LOAD		
INSTALLATION		LONG TERM
2700 N (600 lbf)		890 N (200 lbf)
TEMPERATURE		
INSTALLATION	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
02	10-29-09	EFK		RELEASED TO PRODUCTION	02055-158				

OUTSIDE PLANT SINGLE ARMOR-SINGLE JACKET
CABLE WITH UP TO 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


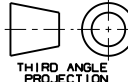
DRAWING FILENAME
M02055DA_DC_6-48/00C
SCALE
NONE

DRAWN BY
EFK
DATE
07-10-07
CHK'D
WMA

REVIEW DRAWING NUMBERS

PART NO. FSWN***
FOWN***
DRAWING NO.
02055-158
SHEET 1 OF 2
SIZE
A

PANDUIT PART NUMBER	FIBER TYPE	FIBER COUNT	TUBE COUNT	FILLER TUBES	DIAMETER
FSWN906	SINGLEMODE 9/125um	6	1 WITH 6 FIBERS	4	15.0mm (0.59")
FSWN912		12	1 WITH 12 FIBERS		
FSWN924		24	2 WITH 12 FIBERS		
FSWN936		36	3 WITH 12 FIBERS		
FSWN948		48	4 WITH 12 FIBERS		
FSWN606	MULTIMODE 62.5/125um	6	1 WITH 6 FIBERS	4	
FSWN612		12	1 WITH 12 FIBERS		
FSWN624		24	2 WITH 12 FIBERS		
FSWN636		36	3 WITH 12 FIBERS		
FSWN648		48	4 WITH 12 FIBERS		
FSWN506	MULTIMODE 50/125um	6	1 WITH 6 FIBERS	4	
FSWN512		12	1 WITH 12 FIBERS		
FSWN524		24	2 WITH 12 FIBERS		
FSWN536		36	3 WITH 12 FIBERS		
FSWN548		48	4 WITH 12 FIBERS		
FOWNX06	MULTIMODE 50/125um OM3	6	1 WITH 6 FIBERS	4	
FOWNX12		12	1 WITH 12 FIBERS		
FOWNX24		24	2 WITH 12 FIBERS		
FOWNX36		36	3 WITH 12 FIBERS		
FOWNX48		48	4 WITH 12 FIBERS		
FOWNZ06	MULTIMODE 50/125um OM4	6	1 WITH 6 FIBERS	4	
FOWNZ12		12	1 WITH 12 FIBERS		
FOWNZ24		24	2 WITH 12 FIBERS		
FOWNZ36		36	3 WITH 12 FIBERS		
FOWNZ48		48	4 WITH 12 FIBERS		

								OUTSIDE PLANT SINGLE ARMOR-SINGLE JACKET CABLE WITH UP TO 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_6-48/00C SCALE NONE	
								DRAWN BY EFK		REVIEW DRAWING NUMBERS		PART NO. FSWN*** FOWN***	
02	10-29-09	EFK		RELEASED TO PRODUCTION	02055-158			DATE 07-10-07		DRAWING NO. 02055-158 SHEET 2 OF 2		SIZE A	
REV	DATE	BY	CHK	DESCRIPTION	ECN	R	CUST	SUP	OTH	CHK'D WMA			