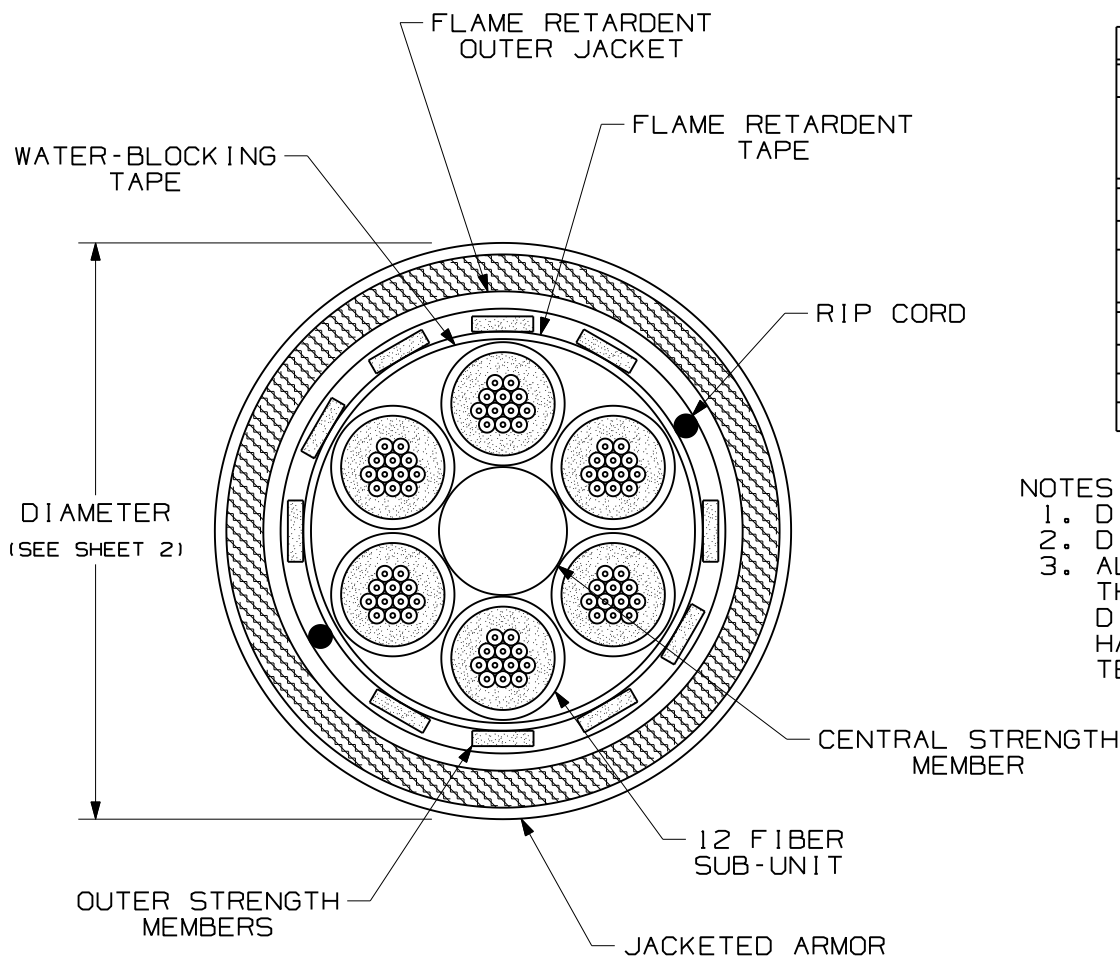


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TECHNICAL SPECIFICATIONS		
MAXIMUM LOSS		SINGLEMODE MAXIMUM LOSS
3.5 dB/KM @ 850nm 1.5 dB/KM @ 1300nm		.75 dB/KM @ 1310nm .75 dB/KM @ 1500nm
TENSILE LOAD - RISER RATED		
INSTALLATION		LONG TERM
2700 N (600 lbf)		800 N (180 lbf)
OPERATION	OFCR	OFCP/LSZH
OPERATION	-20° C TO +50° C (-4° F TO +122° F)	0° C TO +50° C (+32° F TO +122° F)
INSTALLATION		
STORAGE	-40° C TO +65° C (-40° F TO +149° F)	

NOTES:

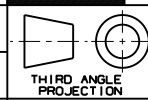
1. DIAMETER DIMENSION, SHOWN FOR REFERENCE ONLY.
2. DIMENSIONS IN BRACKETS () ARE ENGLISH.
3. ALL MATERIALS AND COMPONENTS USED MUST MEET THE MATERIAL RESTRICTIONS OF RoHS (EUROPEAN DIRECTIVE 2002/95/EC ON THE RESTRICTION OF HAZARDOUS SUBSTANCES) AS PROPOSED BY THE RoHS TECHNICAL ADAPTATION COMMITTEE.

REV	DATE	BY	CHK	DESCRIPTION	ECN	R	CUST	SUP	OTH
01	10-27-09	EFK		RELEASED TO PRODUCTION	02055-184				

OPTI-CORE 72 FIBER INDOOR/OUTDOOR ARMORED CABLE WITH (6) 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
M02055BY_DC_72/00B
SCALE
NONE


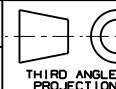
DRAWN BY
EFK
DATE
06-21-07
CHK'D
WMA

REVIEW DRAWING NUMBERS

PART NO. FSM**72Y
FOM**72Y
DRAWING NO.
02055-184
SHEET 1 OF 2
SIZE
A

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	JACKET RATING	DIAMETER	BEND RADIUS	
				INSTALLED	LONG TERM
FSMR972Y	SINGLEMODE 9/125μM	OFCR	19.9mm [0.783"]	41.4cm [16.3"]	20.7cm [8.2"]
FSMP972Y		OFCP			
FSML972Y		OFCR-LS	19.7mm [0.776"]	40.6cm [16.0"]	20.3cm [8.0"]
FSMR572Y	MULTIMODE 50/125μM	OFCR	19.9mm [0.783"]	41.4cm [16.3"]	20.7cm [8.2"]
FSMP572Y		OFCP			
FSML572Y		OFCR-LS	19.7mm [0.776"]	40.6cm [16.0"]	20.3cm [8.0"]
FSMR672Y	MULTIMODE 62.5/125μM	OFCR	19.9mm [0.783"]	41.4cm [16.3"]	20.7cm [8.2"]
FSMP672Y		OFCP			
FSML672Y		OFCR-LS	19.7mm [0.776"]	40.6cm [16.0"]	20.3cm [8.0"]
FOMRX72Y	MULTIMODE 50/125μM OM3	OFCR	19.9mm [0.783"]	41.4cm [16.3"]	20.7cm [8.2"]
FOMPX72Y		OFCP			
FOMLX72Y		OFCR-LS	19.7mm [0.776"]	40.6cm [16.0"]	20.3cm [8.0"]
FOMRZ72Y	MULTIMODE 50/125μM OM4	OFCR	19.9mm [0.783"]	41.4cm [16.3"]	20.7cm [8.2"]
FOMPZ72Y		OFCP			

										OPTI-CORE 72 FIBER INDOOR-OUTDOOR ARMORED CABLE WITH (6) 12 FIBER SUB-UNITS CUSTOMER DRAWING				
											PANDUIT TM CORP. TINLEY PARK, ILL 60477	DRAWING FILENAME M02055BY_DC_72/00B		
											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	SCALE NONE	
										DRAWN BY EFK	REVIEW DRAWING NUMBERS	PART NO. FSM**72Y FOM**72Y	DRAWING NO. 02055-184 SHEET 2 OF 2	SIZE A
01	10-27-09	EFK		RELEASED TO PRODUCTION	02055-184					DATE 06-21-07				
REV	DATE	BY	CHK	DESCRIPTION	ECN - R	CUST	SUP	OTH	CHK'D WMA					

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