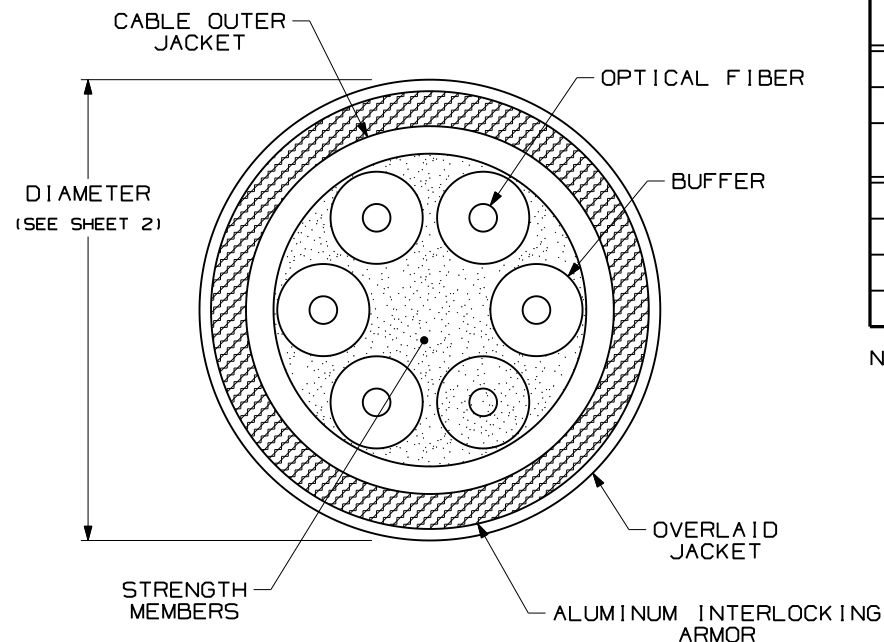



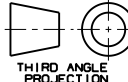
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TECHNICAL SPECIFICATIONS			
MAXIMUM LOSS		SINGLEMODE MAXIMUM LOSS	
3.5dB/KM @ 850nm 1.5dB/KM @ 1300nm		.75dB/KM @ 1310nm .75dB/KM @ 1500nm	
TENSILE LOAD - OFCR		TENSILE LOAD - OFCR-LS/OFCP	
INSTALLATION	LONG TERM	INSTALLATION	LONG TERM
660 N (150 lbf)	165 N (37 lbf)	440 N (100 lbf)	110 N (24 lbf)
OPERATION		OFCR-LS/OFCP	
INSTALLATION		OFCR	
STORAGE		OFCR-LS/OFCP	
-20° C TO +50° C (-4° F TO +122° F)		0° C TO +50° C (+32° F TO +122° F)	
-40° C TO +65° C (-40° F TO +149° F)			

NOTES:

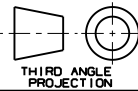

1. DIAMETER DIMENSION, SHOWN FOR REFERENCE ONLY.
2. DIMENSIONS IN BRACKETS () ARE ENGLISH.
3. ALL MATERIALS AND COMPONENTS USED MUST MEET THE MATERIAL RESTRICTIONS OF RoHS (EUROPEAN DIRECTIVE 2002/95/EC ON THE RESTRICTION OF HAZARDOUS SUBSTANCES) AS PROPOSED BY THE RoHS TECHNICAL ADAPTATION COMMITTEE.

										OPTI-CORE 6 FIBER INTERLOCKING ARMORED DISTRIBUTION CABLE		CUSTOMER DRAWING			
										 PANDUIT ™ CORP. TINLEY PARK, ILL 60477		DRAWING FILENAME M02055BW_DC_06/01A			
										 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 MC		PART NO. FSP**06Y FOP**06Y			
										DATE 06-03-05		DRAWING NO. 02055-98		SIZE A	
										CHK'D WMA		REVIEW DRAWING NUMBERS		SHEET 1 OF 2	
02	10-26-09	EFK		RELEASED TO PRODUCTION	02055-98										
REV	DATE	BY	CHK	DESCRIPTION	ECN	R	CUST	SUP	OTH						

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PANDUIT PART NUMBER	FIBER TYPE	JACKET RATING	DIAMETER	BEND RADIUS	
				INSTALLED	LONG TERM
FSPR906Y	SINGLEMODE 9/125µM	OFCR	15.8mm (0.622")	25.9cm (10.2")	13.0cm (5.1")
FSPR906Y		OFCP	13.1mm (0.516")		
FSPL906Y		OFCR-LS	15.8mm (0.622")		
FSPR506Y	MULTIMODE 50/125µM	OFCR	15.8mm (0.622")		
FSPR506Y		OFCP	13.1mm (0.516")		
FSPL506Y		OFCR-LS	15.8mm (0.622")		
FSPR606Y	MULTIMODE 62.5/125µM	OFCR	15.8mm (0.622")		
FSPR606Y		OFCP	13.1mm (0.516")		
FSPL606Y		OFCR-LS	15.8mm (0.622")		
FOPRX06Y	MULTIMODE 50/125µM OM3	OFCR	15.8mm (0.622")		
FOPRX06Y		OFCP	13.1mm (0.516")		
FOPRX06Y		OFCR-LS	15.8mm (0.622")		
FOPRZ06Y	MULTIMODE 50/125µM OM4	OFCR	15.8mm (0.622")		
FOPRZ06Y		OFCP	13.1mm (0.516")		

REV	DATE	BY	CHK	DESCRIPTION	ECN	R	CUST	SUP	OTH
02	10-26-09	EFK		RELEASED TO PRODUCTION	02055-98				

OPTI-CORE 6 FIBER INTERLOCKING ARMORED DISTRIBUTION CABLE CUSTOMER DRAWING									
 THIRD ANGLE PROJECTION		 PANDUIT TM CORP. TINLEY PARK, ILL 60477						DRAWING FILENAME M02055BW_DC_06/01A	
		ALL DIMENSIONS ARE GIVEN IN INCHES, UNLESS OTHERWISE SPECIFIED. DIMENSIONAL TOLERANCES ARE: (.X) ±0.8 (0.03) ANGLES (.XXX) ±0.3 (0.010)						SCALE NONE	
DRAWN BY MC					REVIEW DRAWING NUMBERS				
DATE 06-03-05					PART NO. FSP**06Y FOP**06Y				
CHK'D WMA					DRAWING NO. 02055-98				SIZE A
SHEET 2 OF 2									