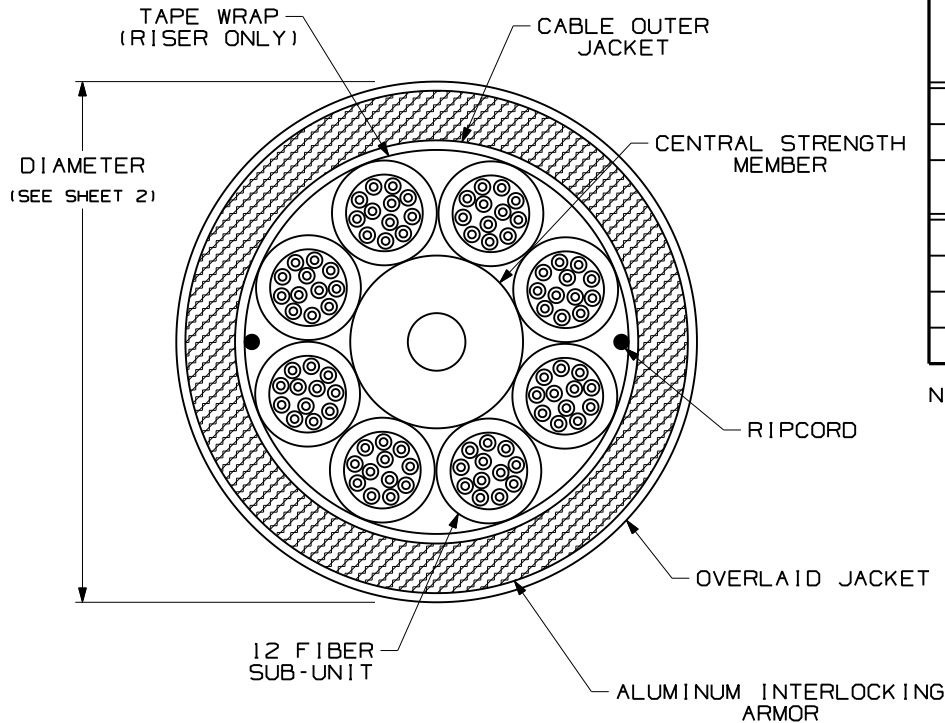


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.




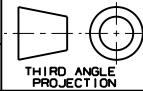
TECHNICAL SPECIFICATIONS			
MAXIMUM LOSS		SINGLEMODE MAXIMUM LOSS	
3.5dB/KM @ 850nm 1.5dB/KM @ 1300nm		.75dB/KM @ 1310nm .75dB/KM @ 1500nm	
TENSILE LOAD - OFCR		TENSILE LOAD - OFCR-LS/OFCP	
INSTALLATION	LONG TERM	INSTALLATION	LONG TERM
1320 N (300 lbf)	330 N (74 lbf)	660 N (150 lbf)	165 N (38 lbf)
	OFCR	OFCR-LS/OFCP	
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
02	10-26-09	EFK		RELEASED TO PRODUCTION	02055-101				

OPTI-CORE 96 FIBER ARMORED DISTRIBUTION CABLE  
WITH 8 SUB-UNITS OF 12 FIBERS  
CUSTOMER DRAWING

	<b>PANDUIT</b> ™ CORP. TINLEY PARK, ILL 60477		DRAWING FILENAME M02055BX_DC_96/01A
		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	REVIEW DRAWING NUMBERS	PART NO. FSP**96Y FOP**96Y	
DATE 06-03-05	CHK'D WMA	DRAWING NO. 02055-101	SIZE A

