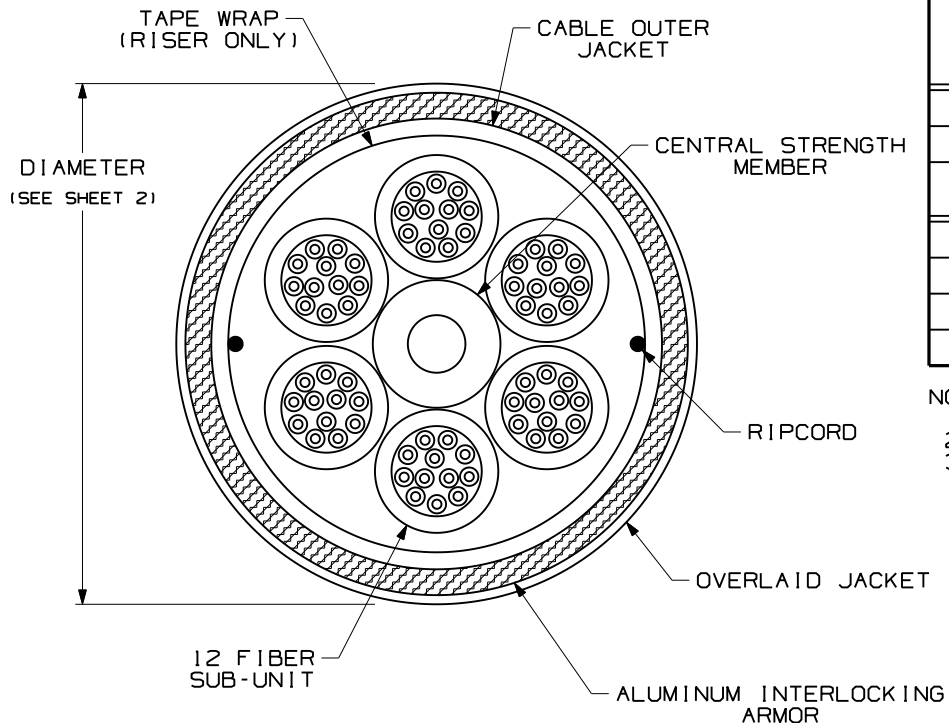


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.



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)
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:

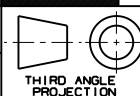
1. DIAMETER DIMENSION, SHOWN FOR REFERENCE ONLY.
2. DIMENSIONS IN BRACKETS ( ) ARE ENGLISH.
3. ALL MATERIALS AND COMPONENTS USED MUST MEET THE MATERIAL RESTRICTIONS OF RoHS (EUROPEAN DIRECTIVE 2002/95/EC ON THE RESTRICTION OF HAZARDOUS SUBSTANCES) AS PROPOSED BY THE RoHS TECHNICAL ADAPTATION COMMITTEE.

REV	DATE	BY	CHK	DESCRIPTION	ECN	R	CUST	SUP	OTH
02	10-26-09	EFK		RELEASED TO PRODUCTION	02055-100				

OPTI-CORE 72 FIBER ARMORED DISTRIBUTION CABLE  
WITH 6 SUB-UNITS OF 12 FIBERS  
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  
M02055BX\_DC\_72/01A  
SCALE  
NONE

DRAWN BY  
MC  
DATE  
06-03-05  
CHK'D  
WMA

REVIEW DRAWING NUMBERS

PART NO. FSP\*\*72Y  
FOP\*\*72Y  
DRAWING NO.  
02055-100  
SHEET 1 OF 2  
SIZE  
A

