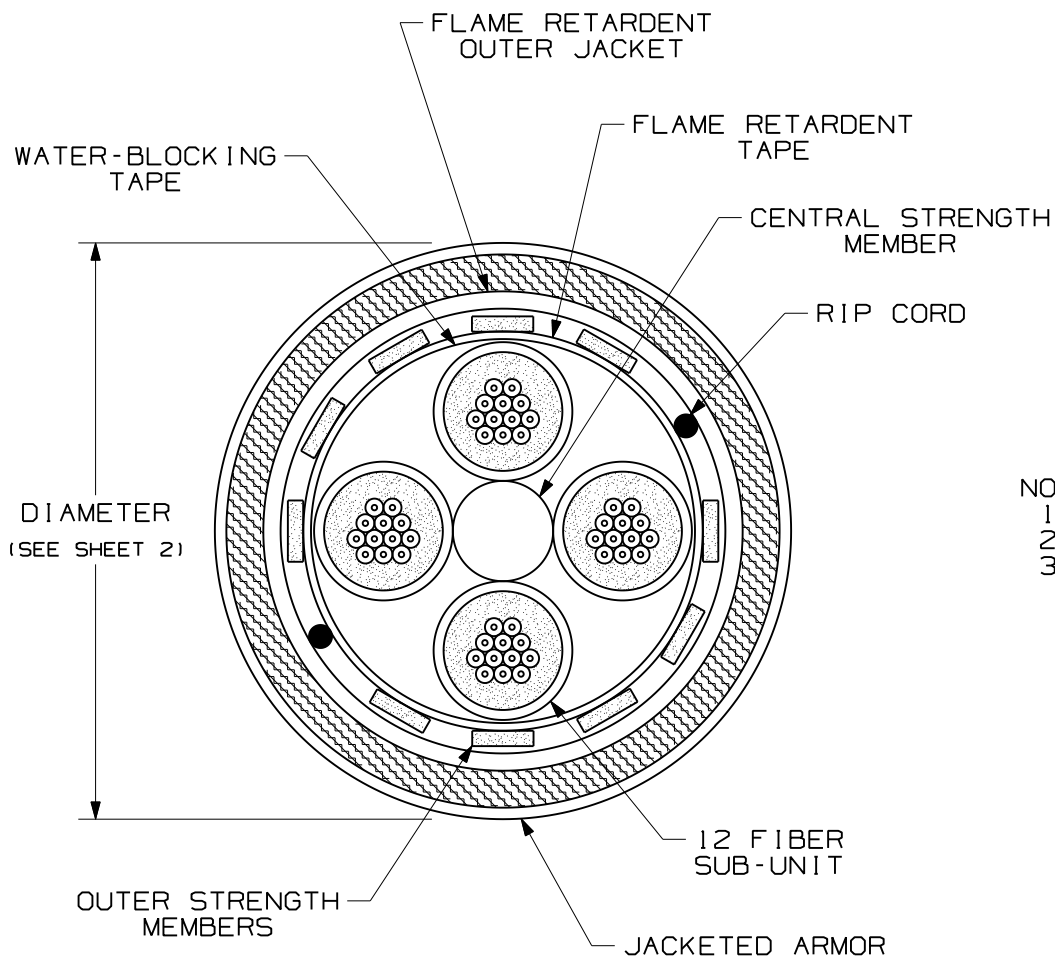



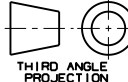
THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.



TECHNICAL SPECIFICATIONS		
MAXIMUM LOSS		SINGLEMODE MAXIMUM LOSS
3.5 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.

										OPTI-CORE 48 FIBER INDOOR-OUTDOOR ARMORED CABLE WITH (4) 12 FIBER SUB-UNITS CUSTOMER DRAWING			
										 <b>PANDUIT</b> ™ 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 M02055BY_DC_48/00B	
										SCALE NONE			
										PART NO. FSM**48Y FOM**48Y			
										DRAWING NO. 02055-183		SIZE A	
										SHEET 1 OF 2			
01	10-27-09	EFK		RELEASED TO PRODUCTION	02055-183						DATE 06-21-07	CHK'D WMA	
REV	DATE	BY	CHK	DESCRIPTION	ECN	R	CUST	SUP	OTH				

