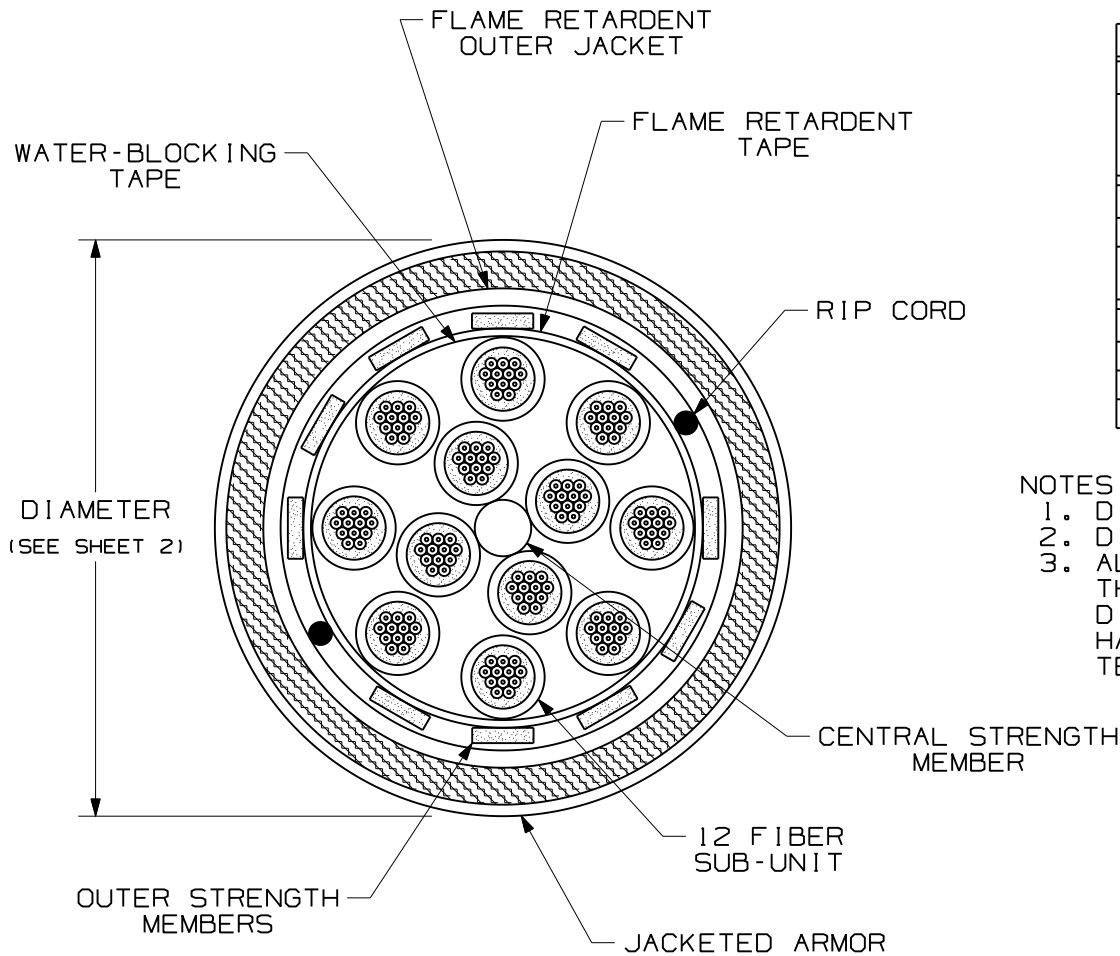


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.



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.

REV	DATE	BY	CHK	DESCRIPTION	ECN	R	CUST	SUP	OTH
02	10-27-09	EFK		RELEASED TO PRODUCTION	02055-96				

OPTI-CORE 144 FIBER INDOOR/OUTDOOR ARMORED CABLE WITH (12) 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

THIRD ANGLE PROJECTION

DRAWING FILENAME: MO2055BY_DC_144/00C
SCALE: NONE

DRAWN BY: MC
REVIEW DRAWING NUMBERS

DATE: 06-03-05
PART NO.: FSM**1AY
FOM**1AY

CHK'D: WMA
DRAWING NO.: 02055-96
SHEET 1 OF 2
SIZE: A

