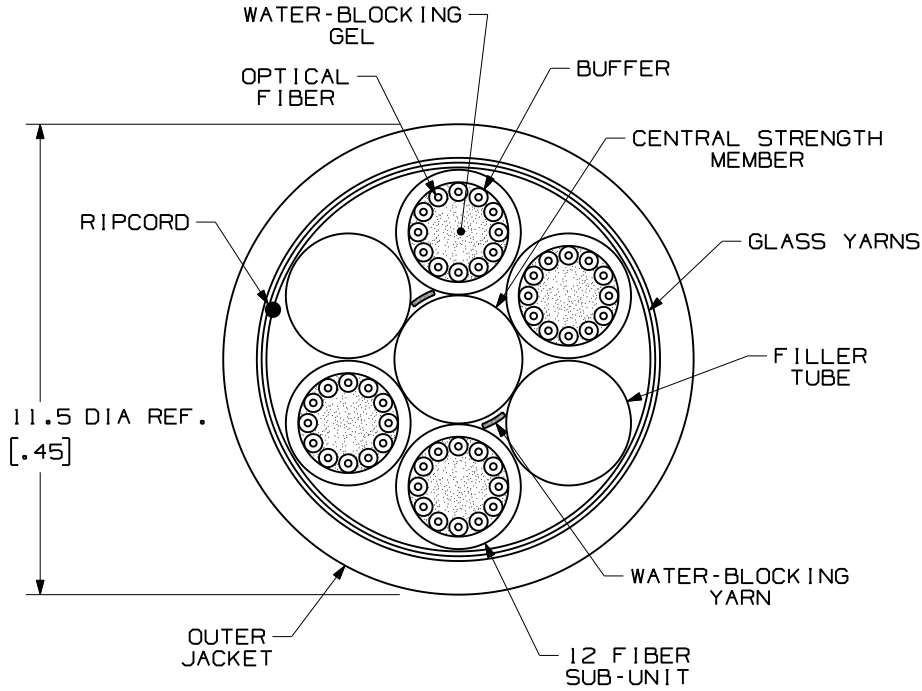


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

NOTES:

- DIAMETER DIMENSION, SHOWN FOR REFERENCE ONLY.
- DIMENSIONS IN BRACKETS () ARE ENGLISH.
- 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.



PART NUMBER	FIBER TYPE	JACKET RATING	JACKET COLOR
FLNR948Y	SINGLEMODE 9/125um	RISER	BLACK
FLNL948Y		LSZH	
FLNR648Y	MULTIMODE 62.5/125um	RISER	
FLNL648Y		LSZH	
FLNR548Y	MULTIMODE 50/125um	RISER	
FLNL548Y		LSZH	
FLNRX48Y	MULTIMODE 50/125um OM3	RISER	
FLNLX48Y		LSZH	
FLNRV48Y	MULTIMODE 50/125um OM3 150 METER LONG REACH	RISER	
FLNLV48Y		LSZH	
FLNRZ48Y	MULTIMODE 50/125um OM4	RISER	
FLNLZ48Y		LSZH	

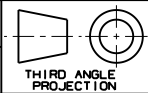
TECHNICAL SPECIFICATIONS			
MAXIMUM LOSS - MULTIMODE		MAXIMUM LOSS - SINGLEMODE	
3.5 dB/KM @ 850nm 1.5 dB/KM @ 1300nm		.75 dB/KM @ 1310nm .75 dB/KM @ 1550nm	
BEND RADIUS		TENSILE LOAD	
INSTALLATION	LONG TERM	INSTALLATION	LONG TERM
230mm [9.0"]	115mm [4.5"]	2700 N [613 lbf]	1500 N [340 lbf]
TEMPERATURE			
INSTALLATION/OPERATION		STORAGE	
-20° C TO +60° C -4° F TO +140° F		-40° C TO +65° C -40° F TO +149° F	

REV	DATE	BY	CHK	DESCRIPTION	ECN	R	CUST	SUP	OTH
01	10-29-09	EFK		RELEASED TO PRODUCTION	02055-150				

OPTI-CORE 48 FIBER INDOOR-OUTDOOR CABLE
WITH (4) 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

DRAWING FILENAME
M02055CY_DC_48/00B
SCALE
NONE

DRAWN BY
EFK
DATE
03-07-07
CHK'D
WMA

REVIEW DRAWING NUMBERS

PART NO.
FLNR*48Y
FLNL*48Y
DRAWING NO.
02055-150
SIZE
A