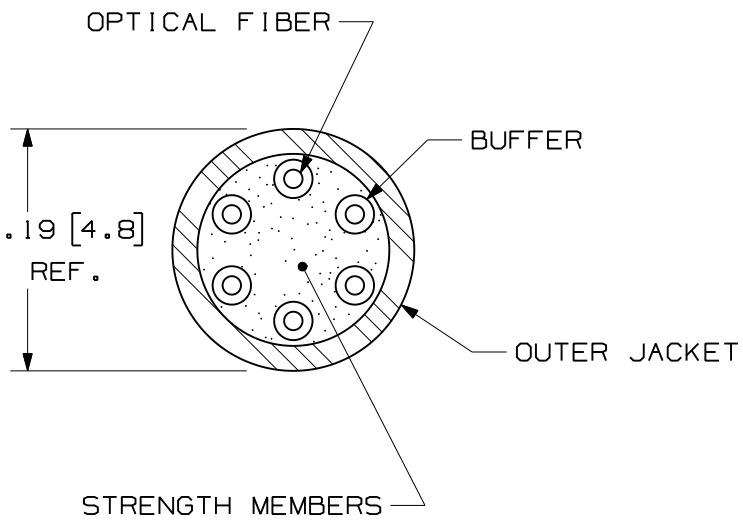
THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

TYPE/DESCRIPTION	COLOR	MAXIMUM LOSS
MULTIMODE 62.5/125um 6 FIBER DISTRIBUTION CABLE W/900um TIGHT BUFFER	ORANGE	3.5 dB/KM @ 850nm 1.5 dB/KM @ 1300nm



PLENUM - FSDP606Y			
TENSILE LOAD		BEND RADIUS	
INSTALLATION	LONG TERM	INSTALLATION	LONG TERM
440 N (100 lbf)	110 N (25 lbf)	96 mm (3.8 in)	48 mm (1.9 in)

TEMPERATURE		
INSTALLATION	OPERATION	STORAGE
0° C TO +50° C 32° F TO +122° F	0° C TO +50° C 32° F TO +122° F	-40° C TO +65° C -40° F TO +149° F

RISER RATED - FSDR606Y			
TENSILE LOAD		BEND RADIUS	
INSTALLATION	LONG TERM	INSTALLATION	LONG TERM
660 N (150 lbf)	165 N (37 lbf)	96 mm (3.8 in)	48 mm (1.9 in)

TEMPERATURE		
INSTALLATION	OPERATION	STORAGE
0° C TO +50° C 32° F TO +122° F	0° C TO +50° C 32° F TO +122° F	-40° C TO +65° C -40° F TO +149° F

WEIGHT OF 2.5km REEL/BOX	
OFNP	OFNR
78.0 kg (172 lbs)	73.5 kg (162 lbs)

NOTES:
1. DIAMETER DIMENSION SHOWN FOR REFERENCE ONLY.
3. FOR PART NUMBERS AND LENGTHS OTHER THAN THOSE SHOWN, CONTACT YOUR PANDUIT SALES PERSON.
4. ALL MATERIALS AND COMPONENTS USED MUST MEET THE MATERIAL RESTRICTIONS OF RoHS, (EUROPEAN DIRECTIVE 2002/95/EC ON THE RESTRICTIONS OF HAZARDOUS SUBSTANCES) AS PROPOSED BY THE RoHS TECHNICAL ADAPTATION COMMITTEE.

REV	DATE	BY	CHK	DESCRIPTION	ECN - R	CUST	SUP	OTH
02	07-26-07	EFK		RELEASED TO PRODUCTION	02055-30			

MULTIMODE 62.5/125um
OPTI-CORE 6 FIBER DISTRIBUTION CABLE
W/900um TIGHT BUFFER
CUSTOMER DRAWING

PANDUIT™ CORP.
TINLEY PARK, ILL 60477

THIRD ANGLE PROJECTION

ALL DIMENSIONS ARE GIVEN IN INCHES, UNLESS OTHERWISE SPECIFIED.
DIMENSIONAL TOLERANCES ARE:
(.X) (.XXX)±.010 [0.3]
(.XX)±.03 [0.8] ANGLES

DRAWN BY: MC
DATE: 08-25-04
CHK'D: WMA
REVIEW DRAWING NUMBERS

DRAWING FILENAME: M02055BE_DC_6-625_00C.prt
SCALE: NONE
PART NO.: FSDP606Y FSDR606Y
DRAWING NO.: 02055-30
SIZE: A