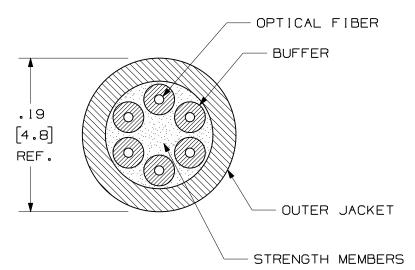
THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.



6 FIBER DISTR W/900um TIGHT				ORANGE		B/KM 0	
PLENUM - FSDP506Y							
TENSIL	E LOAD			BEND RADIUS			
INSTALLATION	LONG TERM		I	INSTALLATION		LONG	TERM
440 N (100 lbf)	110 N (25 lbf)		96 mm (3.8 in)		48 (1.9	mm i n )	
TEMPERATURE							
INSTALLATION		OPERATION		STORAGE			
0°C TO +50° 32°F TO +122	_					0°C T0 )°F T0 +	

TYPE/DESCRIPTION

6 FIBER DISTRIBUTION CABLE

MULTIMODE 50/125um

RISER RATED - FSDR506Y					
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 (l.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	

COLOR

ORANGE

MAXIMUM LOSS

3.5 dB/KM @ 850nm

-		

NOTES:

1. DIAMETER DIMENSION SHOWN FOR REFERENCE ONLY.

2. CABLE SUPPLIED IN 2500 METER (8202 FT) LENGTHS.

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.

WEIGHT OF 2.	5km REEL/BOX
OFNP	OFNR
78.0 kg (172 lbs)	73.5 kg (162 lbs)

MULTIMODE 50/125um OPTI-CORE 6 FIBER DISTRIBUTION CABLE W/900um TIGHT BUFFER CUSTOMER DRAWING



CORP. TINLEY PARK, ILL 60477

DRAWING FILENAME ALL DIMENSIONS ARE GIVEN IN INCHES, UNLESS OTHERWISE SPECIFIED. DIMENSIONAL TOLERANCES ARE:

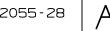
M02055BE\_DC\_6-50\_00B.prt

(.XXX) 1.010 [0.3] SCALE (.XX) ± .03 [ 0.8 ] ANGLES

NONE

REVIEW DRAWING NUMBERS PART NO. FSDP506Y FSDR506Y DRAWING NO.

02055-28



SIZE

