2		1				
THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE	USED IN ANY W	Y DETRIMENTAL TO	THE INTERESTS	OF PANDUIT CORP.		
		TYPE/DESCRIPTION COLOR MAXIMUM LOSS				
	SINGLEMODE 9/125um 12 FIBER DISTRIBUTION CABLE W/900um TIGHT BUFFER YELLOW .75 dB/KM @ 1310nr					
	PLENUM - FSDP912Y					
OPTICAL FIBER	TENSILE LOAD			BEND RADIUS		
	INSTALLAT				_	
	440 N (100 lbf	) (25 lbf)	124 mm (4.8 in			
B	CABLE DIAMETER TEMPERATURE				B	
	(REFERENCE ONLY) INSTALLATION/OPERATION STORAGE					
	5.8mm         DIA         [0.23"]         0° C         TO         +50° C         -40° C         TO         +65° C           32° F         TO         +122° F         -40° F         TO         +149° F					
OUTER JACKET		RISER RATED - FSDR912Y				
		TENSILE LOAD BEND RADIUS				
		ON LONG TERM				
		165 N ) (37 lbf)	124 mm (3.8 in			
	CABLE DIAMETER TEMPERATURE					
STRENGTH MEMBERS		(REFERENCE ONLY) INSTALLATION/OPERATION STORAGE				
		[0.24"] -20°C -4°F	TO +122° F	-40°C TO +65°C -40°F TO +149°F		
WEIGHT OF 2.5km REEL           OFNP         OFNR           177.7 kg         171.6 kg	<ol> <li>DIAMETER DIMENSION SHOWN FOR REFERENCE ONLY.</li> <li>CABLE SUPPLIED IN 2500 METER (8202 FT) LENGTHS.</li> <li>FOR PART NUMBERS AND LENGTHS OTHER THAN THOSE SHOWN, CONTACT YOUR PANDUIT SALES PERSON.</li> <li>ALL MATERIALS AND COMPONENTS USED MUST MEET THE MATERIAL RESTRICTIONS OF RoHS, (EUROPEAN DIRECTIVE 2011/65/EU ON THE RESTRICTIONS OF HAZARDOUS SUBSTANCES) AS PROPOSED BY THE ROHS TECHNICAL ADAPTATION COMMITTEE.</li> </ol>				N	
(391.7 lbs) (378.3 lbs)		FSDP912Y, FSDR912Y				
A	SINGLEMODE 9/125um OPTI-CORE 12 FIBER					
		CUSTOMER DRAWING				
		M02055BE/01				
		MO2055BE_DC_1	12-9um/01A			
		UNLESS OTHERWISE DIMENSIONAL TOLERANG	E SPECIFIED, CES ARE: IN [mm]	MATERIAL:		
		.× ± .×× ± A	.XXX ± NGLES ±			
2     9/25/15     JSP     WJM     JGSW     A. UPDATED DRAWING TITLE BLOCK.       000000000000000000000000000000000000	02055-35		THIRD ANGLE PROJECTION	DRAWING NUMBER: 02055-35		
REV DATE BY CHK APR DESCRIPTION	ECN	JSP 08-25-04	K SCALE	SHT 1 0F 1	A	
2			1			