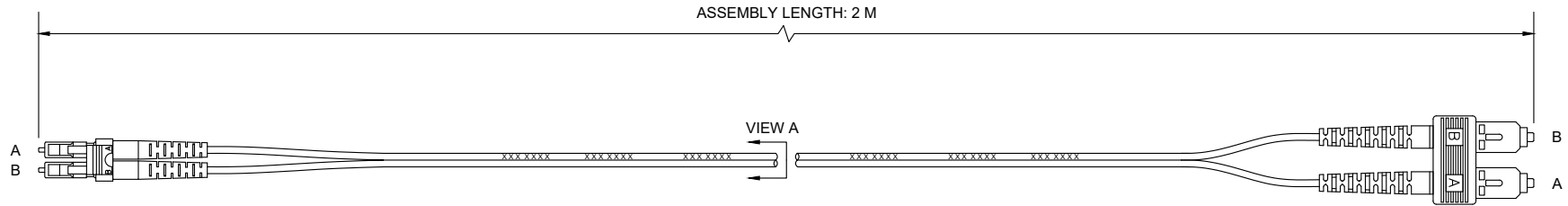


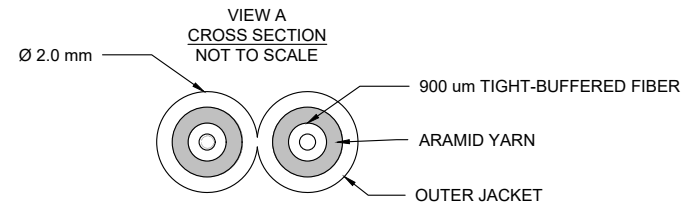
NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIALS AND COMPONENTS ARE RoHS/REACH COMPLIANT.
2. CONNECTORS MEET THE REQUIREMENTS OF ANSI/TIA 568-C.3 AND IEC-61300-3-35.
3. 100% TESTED FOR OPTICAL PERFORMANCE, END FACE CRITERIA AND CLEANLINES.
4. CLIPPED A-B / B-A.


REV	ECR	DESCRIPTION	BY	DATE	CHECKED
A	-	INITIAL RELEASE	M. K	04/15/2019	A.J.



ASSEMBLY SPECIFICATIONS		
APPLICATION	VERTICAL RISER, GENERAL BUILDING APPLICATIONS	
OVERALL TOLERANCE	-0 M/+0.15 M [-0 IN/+3 IN]	
CABLE		
FIBER TYPE	SINGLE-MODE SMF-28 ULTRA	
FIBER CORE DIAMETER	8.2 μm	
FIBER COMPLIANCE	ITU-T G.652.D, ITU-T G.657.A1	
OVERALL DIMENSIONS	2 mm x 4 mm	
CONNECTORS: LC AND SC		
INSERTION LOSS	0.15 dB TYPICAL, 0.25 dB MAXIMUM	
RETURN LOSS	55 dB	
RADIUS OF CURVATURE	10 TO 25 mm	
APEX OFFSET	50 μm MAXIMUM	
LC CONNECTOR	TELCORDIA GR-326 COMPLIANT	
SC CONNECTOR	TIA/EIA 604-4 COMPLIANT	
FIBER LEGS		
LEG LENGTH	[6 IN]	
LEG TOLERANCE	[-0 IN/+1 IN]	
BILL OF MATERIALS		
ITEM	QTY	COMPONENT
3	2 M	SINGLE-MODE OS2 ZIP OFNR 2.0 mm CABLE, YELLOW: PERFORMA, CORNING FIBER AND GLASS
2	2	SC-CLIPPED UPC POLISH; BLUE HOUSING, BLUE BOOT: PERFORMA
1	2	LC-CLIPPED UPC POLISH; BLUE HOUSING, BLUE BOOT: PERFORMA



ASSEMBLY UPC TEST LIMITS AT 1310 nm			
MAX. I.L.	TYP. I.L.	MIN. R.L.	TYP. R.L.
≤0.50dB	0.20dB	≥50dB	60dB

DESCRIPTION: LC-CLIP UPC / SC-CLIP UPC x 2-FIBER SM OS2 2.0 mm ZIP OFNR CABLE, 2 METERS			
DRAWN BY:	M. KHANFIR	04/15/2019	 C ENTERPRISES 2445 CADES WAY VISTA CA 92081 760-599-5111
APVD BY:	A. JENSEN	04/15/2019	
DIMENSIONS: METRIC [IMPERIAL]		TITLE: LC-CLIP/SC-CLIP SM 2.0 mm ZIP OFNR	
PROPRIETARY AND CONFIDENTIAL THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION OF C ENTERPRISES. NOT TO BE USED, COPIED, OR DISCLOSED WITHOUT WRITTEN PERMISSION. ALL RIGHTS RESERVED.		SIZE A	DWG. NO. SUSZ02LCSCXXXPX-2M
		SCALE: NOT TO SCALE	
		SHEET 1 OF 1	