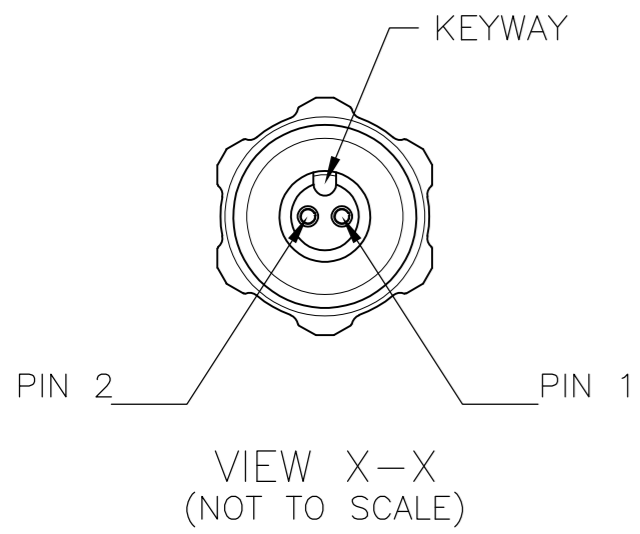
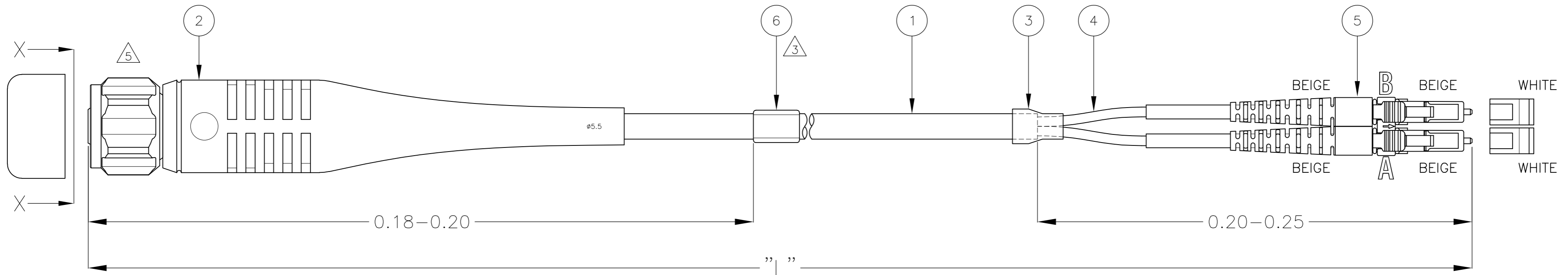


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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
H	-				
D		ECR-13-000126	25JAN2013	RC	AH



ASSEMBLY CONNECTIVITY	
ODC PLUG	LC CONN.
PIN 1	A
PIN 2	B

STANDARD LENGTHS ACCORDING TO CUSTOMER DRAWING 1920951	
PART NUMBER	"L" (meter)
X-1985845-Y	(XY)x10

NOTES:

- 1 REFER TO TE CONNECTIVITY CUSTOMER DRAWING 2064160 FOR CABLE ASSEMBLY LOSS AND WAVELENGTHS THAT CABLE ASSEMBLY LOSS WILL BE TESTED TO
- 2 MINIMUM RETURN LOSS: 20 dB FOR BOTH ODC AND LC DUPLEX CONNECTOR RETURN LOSS WILL BE TESTED AT 850 nm AND 1300 nm WAVELENGTHS
- 3 INFORMATION ON LABEL, SEE DETAIL FOR EXAMPLE
 - BARCODE
 - UNIQUE TE SERIAL NUMBER
 - ASSEMBLY LENGTH
 - TE CONNECTIVITY PART NUMBER & ORDER NUMBER
- 4 CABLE INFORMATION:
 - CORE DIAMETER: 50/125 μm (2x)
 - OUTER JACKET DIAMETER: 5.5 mm
 - OUTER JACKET COLOUR: BLACK
 - OUTER JACKET MATERIAL: HALOGEN FREE FLAME RETARDANT
 - CABLE ATTENUATION: 0.40 dB/km @ 1310 nm OR 0.25 dB/km @ 1550 nm
- 5 ALLOWABLE TORQUE: 1 Nm TO 2 Nm WHEN TIGHTENING PLUG NUT

1	INFORMATION LABEL	6
1	LC DUPLEX CONNECTOR, MULTI MODE, BEIGE	5
2	PROTECTIVE TUBING, BLACK	4
1	HEAT SHRINK TUBING, BLACK	3
1	FOKIT ODC PLUG ASSEMBLY, 2 FIBER, MULTI MODE, VINYL CAP	2
L	FOCAB Ø5.5 mm, 2FOLD, MULTI MODE 50/125, BLACK	1
Qty	Description	Item

3 LABEL DETAIL:



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. COOLEN 23DEC2008		
DIMENSIONS: METERS		CHK A. HENGELMOLEN 19FEB2009		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD A. HENGELMOLEN 19FEB2009	NAME FIBER OPTIC ODC LEAD 2 FOLD PLUG - LC DUPLEX MULTI MODE 50/125, LONG	
MATERIAL		PRODUCT SPEC	SIZE A2	CAGE CODE 00779
FINISH		APPLICATION SPEC	DRAWING NO C=1985845	RESTRICTED TO
		WEIGHT	SCALE NTS	SHEET 1 of 1
		CUSTOMER DRAWING	REV D	