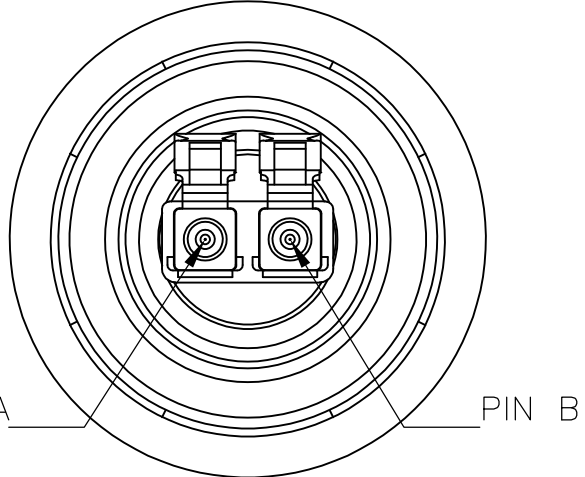
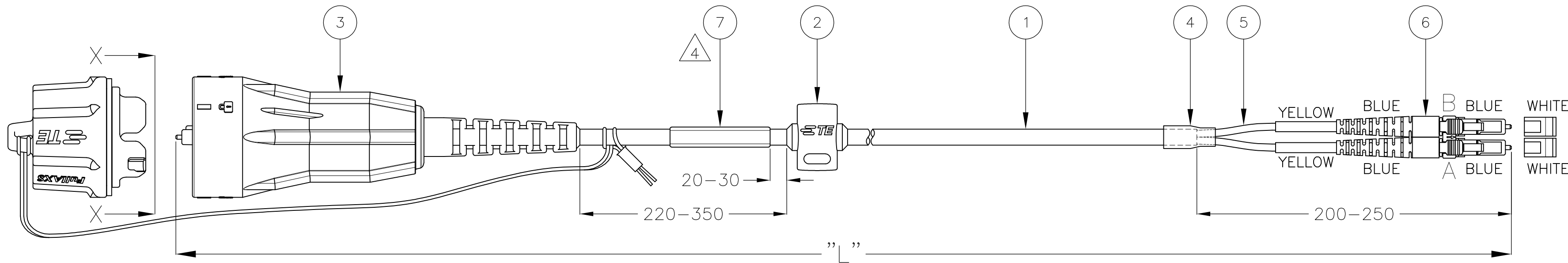


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REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
A		RELEASE PER ECR-17-008525	14JUN2017	HZ RS



ASSEMBLY CONNECTIVITY	
FULLAXS LC	LC CONN.
PIN A	B
PIN B	A

STANDARD LENGTHS ACCORDING TO TE CUSTOMER DRAWING 2061719	
PART NUMBER	"L" (meter)
X-2061745-Y	XY.0

**NOTES:**

- THIS ASSEMBLY IS DESIGNED TO BE IP67 RATED
- MAX. CONNECTOR ATTENUATION 0.3 dB, MEASURED AT 1310 nm AND 1550 nm ACCORDING TO I.E.C. 61300-3-4 INSERTION METHOD B
- MIN. RETURN LOSS 45 dB, IN MATED CONDITION AGAINST REFERENCE CONNECTOR AT 1310 nm AND 1550 nm
- INFORMATION ON LABEL, SEE DETAIL FOR EXAMPLE
  - BARCODE
  - UNIQUE TE SERIAL NUMBER
  - ASSEMBLY LENGTH
  - TE CONNECTIVITY PART NUMBER & ORDER NUMBER
- CABLE INFORMATION:
  - CORE DIAMETER: 9/125 μm (2x)
  - OUTER JACKET DIAMETER: 4.8 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

**△ LABEL DETAIL:**



1	INFORMATION LABEL	7
1	LC DUPLEX CONNECTOR, SINGLE MODE, BLUE	6
2	PROTECTIVE TUBING, BLACK	5
1	HEAT SHRINK TUBING, BLACK	4
1	FULLAXS OVERMOLDED LC DUPLEX PLUG ASSEMBLY, SM, BLACK	3
1	FULLAXS OVERMOLDED DROP PROTECTION, BLACK	2
L	FOCAB Ø4.8 mm, 2FOLD, SINGLE MODE G657A2, BLACK	1
Qty	Description	Item

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. COOLEN	13MAY2013	TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:	NAME		
0 PLC ± -		1 PLC ± -	FIBER OPTIC LEAD 4.8 mm		
2 PLC ± -		3 PLC ± -	FULLAXS LC/DPX - LC/DPX, IP67		
4 PLC ± -		ANGLES ± -	SINGLE MODE G657.A2		
MATERIAL		FINISH	WEIGHT	SCALE	SHEET
			0.000000	A2	1 of 1
			CUSTOMER DRAWING	SCALE	REV
				NTS	A