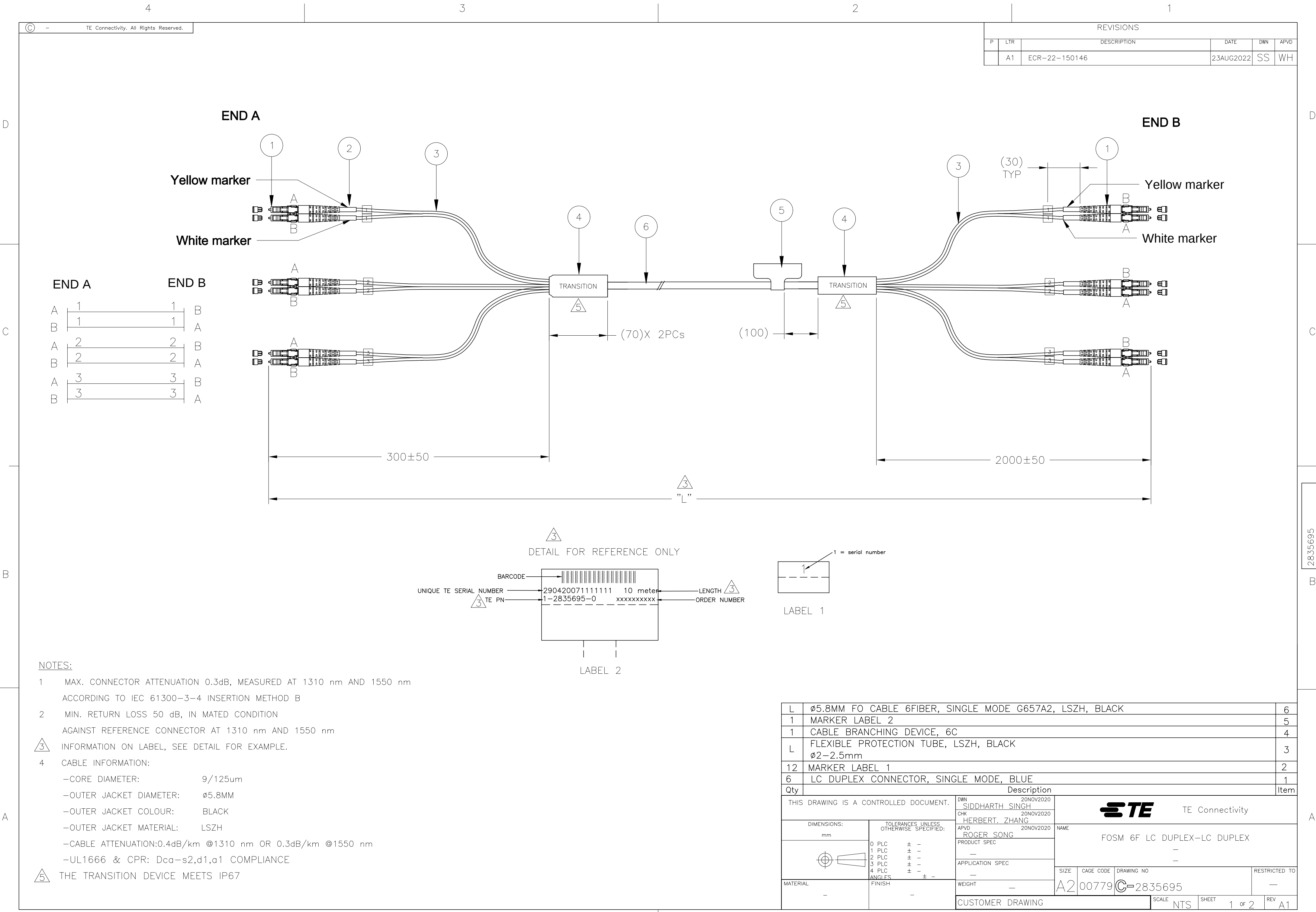
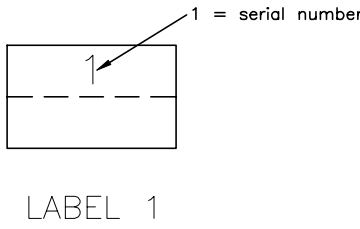
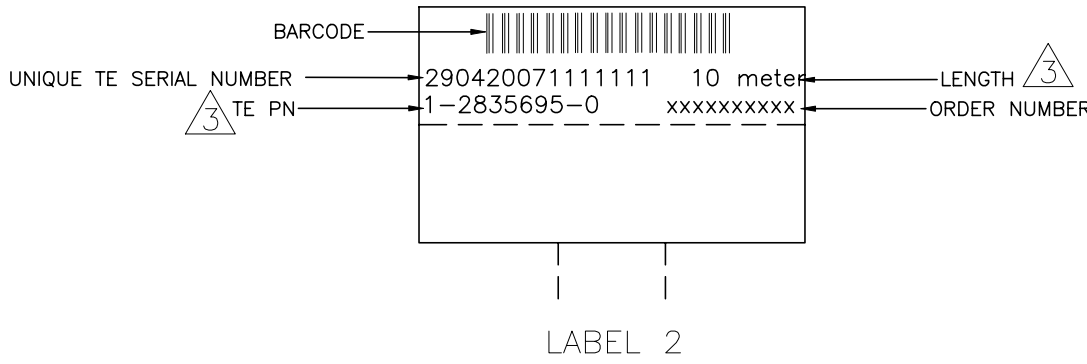




REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	ECR-22-150146	23AUG2022	SS	WH

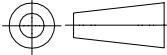
END A		END B	
A	1	1	B
B	1	1	A
A	2	2	B
B	2	2	A
A	3	3	B
B	3	3	A

DETAIL FOR REFERENCE ONLY



NOTES:

- 1 MAX. CONNECTOR ATTENUATION 0.3dB, MEASURED AT 1310 nm AND 1550 nm ACCORDING TO IEC 61300-3-4 INSERTION METHOD B
- 2 MIN. RETURN LOSS 50 dB, IN MATED CONDITION AGAINST REFERENCE CONNECTOR AT 1310 nm AND 1550 nm
- 3 INFORMATION ON LABEL, SEE DETAIL FOR EXAMPLE.
- 4 CABLE INFORMATION:
- CORE DIAMETER: 9/125um
 - OUTER JACKET DIAMETER: ø5.8MM
 - OUTER JACKET COLOUR: BLACK
 - OUTER JACKET MATERIAL: LSZH
 - CABLE ATTENUATION:0.4dB/km @1310 nm OR 0.3dB/km @1550 nm
 - UL1666 & CPR: Dca-s2,d1,a1 COMPLIANCE
- 5 THE TRANSITION DEVICE MEETS IP67

L	ø5.8MM FO CABLE 6FIBER, SINGLE MODE G657A2, LSZH, BLACK				6
1	MARKER LABEL 2				5
1	CABLE BRANCHING DEVICE, 6C				4
L	FLEXIBLE PROTECTION TUBE, LSZH, BLACK ø2-2.5mm				3
12	MARKER LABEL 1				2
6	LC DUPLEX CONNECTOR, SINGLE MODE, BLUE				1
Qty	Description				Item
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 20NOV2020 CHK SIDDHARTH SINGH 20NOV2020 APVD HERBERT. ZHANG 20NOV2020		TE Connectivity FOSM 6F LC DUPLEX-LC DUPLEX SIZE CAGE CODE DRAWING NO RESTRICTED TO A2 00779 C=2835695	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -			
		PRODUCT SPEC — APPLICATION SPEC —			
MATERIAL —		FINISH — WEIGHT —			
		CUSTOMER DRAWING		SCALE NTS	
				SHEET 1 of 2	
				REV A1	

