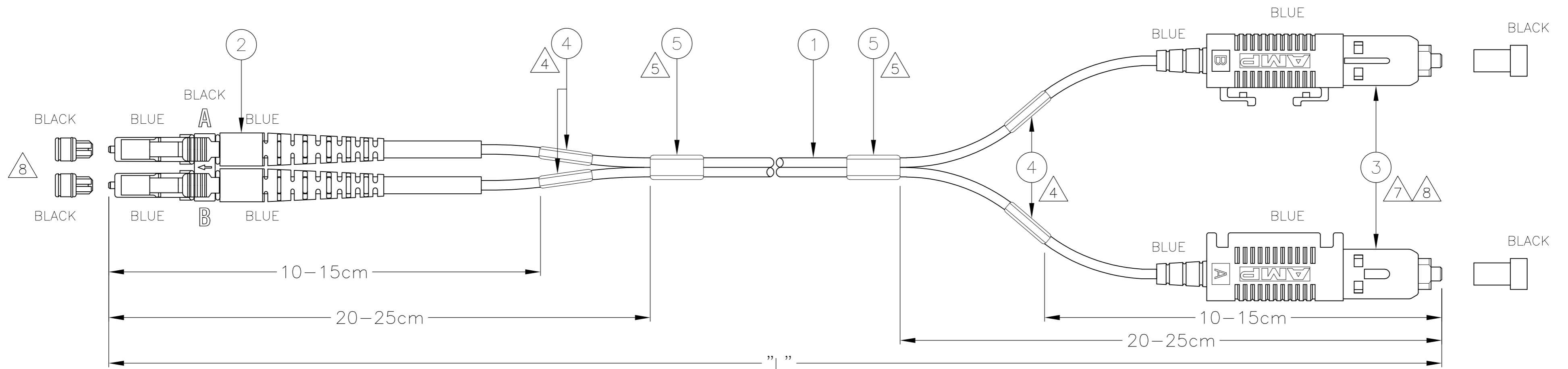


THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION
 © COPYRIGHT BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS					
H	-	P	LTR	DESCRIPTION	DATE	DWN	APVD
		N2	ECR-09-025351		18NOV2009	MO	MO



LC CONN. SIDE MARK	SC CONN. MARK
A	B
B	A

NOTES:

- 1 ATTENUATION $\leq 0,3\text{dB}$, MEASURED AGAINST REFERENCE CONNECTOR AT 1310nm
- 2 RETURN LOSS $\geq 45\text{dB}$, IN MATED CONDITION AT 1310nm
- 3 TUNED CONNECTORS
- 4 INFORMATION ON CABLE LABEL:
 - UNIQUE SERIAL NUMBER
 - TYCO ELECTRONICS PART NUMBER
 - PO NUMBER
 - ATTENUATION AND RETURN LOSS AT 1310nm
- 5 BLANK LABEL
- 6 CABLE INFORMATION:
 - CORE DIAMETER: $9/125\mu\text{m}$
 - OUTER JACKET DIAMETER: $1,8 \times 3,6\text{mm}$
 - OUTER JACKET COLOUR: YELLOW
 - OUTER JACKET MATERIAL: LSZH
- 7 SC DUPLEX CONNECTORS ARE LEFT UNASSEMBLED AS SHOWN
- 8 INDIVIDUAL LENGTH DIFFERENCE ON BOTH SIDES $\leq 5\text{mm}$

STANDARD LENGTHS ACCORDING TO CUSTOMER DRAWING 1206850	
PART NUMBER	"L" (meter)
X-6536508-Y	XY,0
9-6536508-0	0,5 -0/+0,1
9-6536508-1	1,5 -0/+0,1
9-6536508-2	2,5 -0/+0,1
9-6536508-3	3,5 -0/+0,1
9-6536508-4	4,5 -0/+0,1
8-6536508-5	90,0 -0/+3,0
9-6536508-9	100,0 -0/+5,0

2	BLANK LABEL	5
4	INFORMATION LABEL	4
1	SC/PC DUPLEX CONNECTOR, SINGLE MODE, BLUE	3
1	LC/PC DUPLEX CONNECTOR, SINGLE MODE, BLUE	2
L	FOCAB 1,8MZ 9/125, YELLOW LSZH	1
Qty	Description	Item

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. COOLEN 01AUG2007	Tyco Electronics Corporation 's Hertogenbosch, Nederland	
DIMENSIONS: mm		CHK A. HENGELMOLEN 10AUG2007	NAME A. HENGELMOLEN 10AUG2007	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD A. HENGELMOLEN 10AUG2007	PRODUCT SPEC	
0 PLC ± -		APPLICATION SPEC		
1 PLC ± -		WEIGHT		
2 PLC ± -		SCALE		
3 PLC ± -		SHEET		
4 PLC ± -		REV		
ANGLES ± -		CUSTOMER DRAWING		
FINISH		SCALE NTS		
MATERIAL		SHEET 1 of 1		
		REV N2		