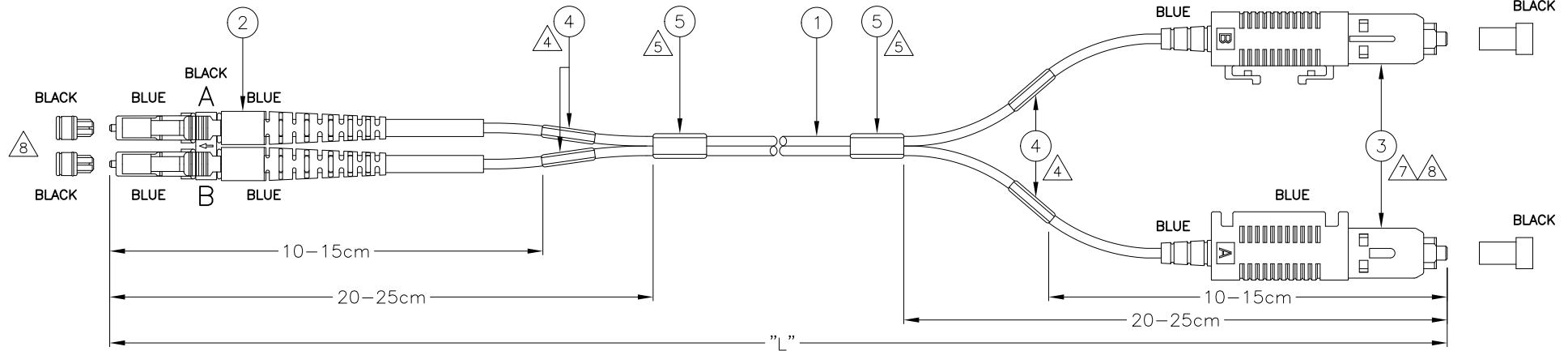


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LDC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
N2	ECR-09-025351		18NOV2009	MO	MO		
P	ECN 8000017738 - REBRANDING		22NOV2016	LS	OV		



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
  - COMMSCOPE 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: 1,8x3,6mm
  - 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

Qty	Description	Item
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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. COOLEN 01AUG2007	<b>COMMSCOPE, INC.</b>											
DIMENSIONS: mm		CHK A. HENGELMOLEN 10AUG2007												
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD A. HENGELMOLEN 10AUG2007												
<table border="0"> <tr><td>0 PLC</td><td>±</td></tr> <tr><td>1 PLC</td><td>±</td></tr> <tr><td>2 PLC</td><td>±</td></tr> <tr><td>3 PLC</td><td>±</td></tr> <tr><td>4 PLC</td><td>±</td></tr> <tr><td>ANGLES</td><td>±</td></tr> </table>		0 PLC			±	1 PLC	±	2 PLC	±	3 PLC	±	4 PLC	±	ANGLES
0 PLC	±													
1 PLC	±													
2 PLC	±													
3 PLC	±													
4 PLC	±													
ANGLES	±													
MATERIAL	FINISH	APPLICATION SPEC	SIZE A2	CAGE CODE	DRAWING NO C=6536508	RESTRICTED TO								
CUSTOMER DRAWING		WEIGHT	SCALE NTS	SHEET 1 of 1	REV P									

6536508

B

A