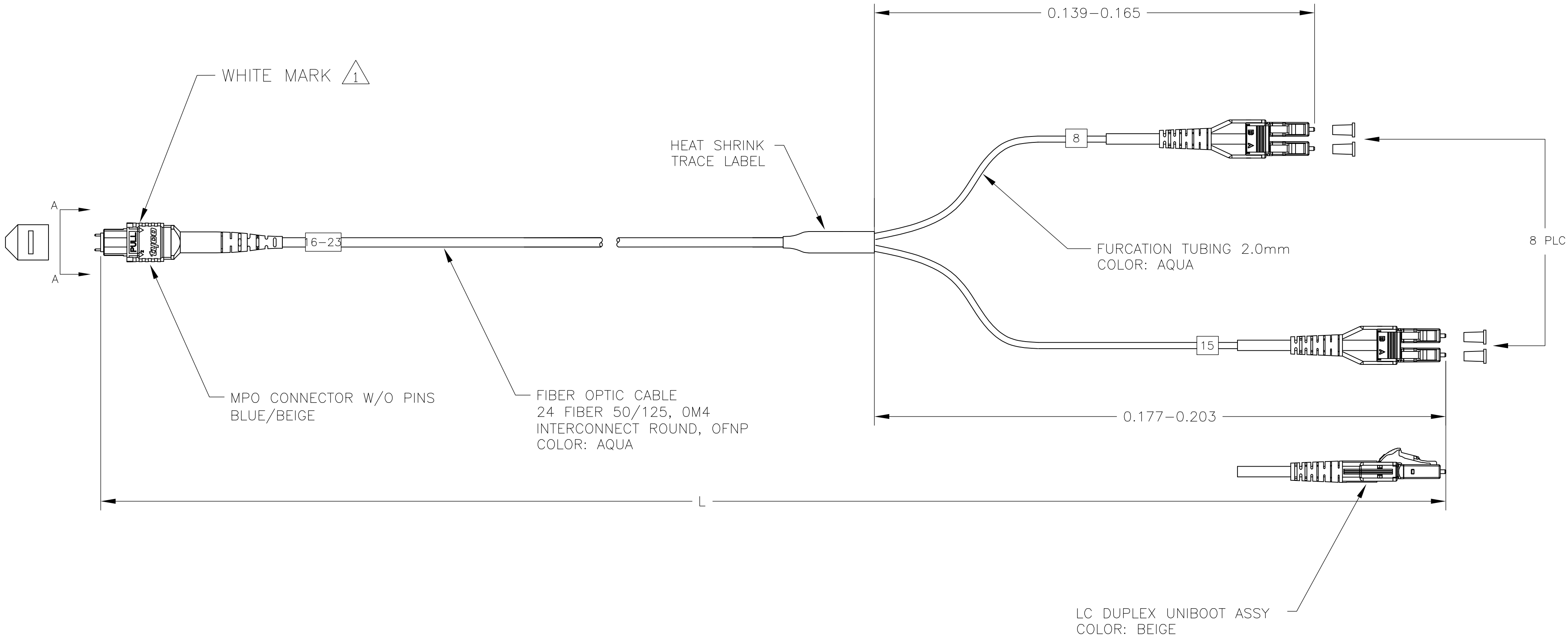


LOC	DIST	REVISIONS				
HP	00	P	LTR	DESCRIPTION	DATE	DWN
		A		RELEASED PER ECO-12-018373	18OCT12	JS
						APVD
						JS



PER SPECIFICATION 107-1645-1

TE BAR CODE

XXXXXXXXXXXXXXXXXX

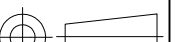
MADE IN XXXX X-XXXXXXXX-X

TE TRACE # - HUMAN READABLE

TE PART NO.

COUNTRY OF ORIGIN

5 TRACE LABEL DETAIL

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. SHIPE CHK J. SHIPE APVD J. SHIPE	09OCT2012 09OCT2012 09OCT2012	 TE Connectivity		
DIMENSIONS: METERS		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		NAME		
		PRODUCT SPEC		CABLE ASSEMBLY, FIBER OPTIC, 50/125um, OM4, OFNP, MPO SEC (BLUE) W/PINS TO (8) LC DUPLEX (16 GFC)		
		APPLICATION SPEC				
		—				
		—				
MATERIAL		FINISH		SIZE	CAGE CODE	DRAWING NO
—		—		A2	00779	C=2111650
				RESTRICTED TO		
				—		
CUSTOMER DRAWING				SCALE	NTS	SHEET 1 of 2
				REV A		

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

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LOC

DIST

HP00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

PART NUMBER	L (METERS)	MPO(PINS) BLUE/BEIGE		LC-DUPLEX BEIGE		MPO LABEL
		IL (dB)	RL (dB)	IL (dB)	RL (dB)	
2111650-1	0.711-0.762	0.70	-	0.50	-	8-15
2111650-2	0.711-0.762	0.70	-	0.50	-	24-31

6

WHITE MARK

ROW B

FIBER 1

FIBER 12

VIEW A-A

NOT TO SCALE

ROW A

KEY

MPO ROW	FIBER	COLOR	LC CONNECTOR	LC LABEL -1 ASSY	LC LABEL -2 ASSY	FANOUT LENGTH
A	1	BLUE	DUMMY	NONE	NONE	NONE
A	2	ORANGE	DUMMY			
A	3	GREEN	1B	8	24	0.139-0.165
A	4	BROWN	1A			
A	5	SLATE	2B	9	25	0.139-0.165
A	6	WHITE	2A			
A	7	RED	3B	10	26	0.139-0.165
A	8	BLACK	3A			
A	9	YELLOW	4B	11	27	0.139-0.165
A	10	VIOLET	4A			
A	11	ROSE	DUMMY	NONE	NONE	NONE
A	12	AQUA	DUMMY			
B	1	BLUE	DUMMY	NONE	NONE	NONE
B	2	ORANGE	DUMMY			
B	3	GREEN	5B	12	28	0.177-0.203
B	4	BROWN	5A			
B	5	SLATE	6B	13	29	0.177-0.203
B	6	WHITE	6A			
B	7	RED	7B	14	30	0.177-0.203
B	8	BLACK	7A			
B	9	YELLOW	8B	15	31	0.177-0.203
B	10	VIOLET	8A			
B	11	ROSE	DUMMY	NONE	NONE	NONE
B	12	AQUA	DUMMY			

1

WHITE MARK ON CONNECTOR HOUSING INDICATES FIBER 1 SIDE.

2. TEST IL AT 850nm.

3. PRODUCT AND PROCESSING MUST MEET REQUIREMENTS OF TE STANDARD TEC-138-702.

4. A COPY OF THE TEST DATA WILL BE PLACED INSIDE OR WITH THE UNIT PACKAGING.

5

SEE TRACE LABEL DETAIL.

CONNECTOR FIBER PATH

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: METERS

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±	-
1 PLC	±	-
2 PLC	±	-
3 PLC	±	-
4 PLC	±	-
ANGLES	±	-

MATERIAL

-

FINISH

-

DWN

J. SHIPE

09OCT2012

CHK

J. SHIPE

09OCT2012

APVD

J. SHIPE

09OCT2012

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

-

CUSTOMER DRAWING

TE Connectivity

NAME

CABLE ASSEMBLY, FIBER OPTIC, 50/125um, OM4, OFNP, MPO SEC (BLUE) W/PINS TO (8) LC DUPLEX (16 GFC)

SIZE

A2

CAGE CODE

00779

DRAWING NO

C=2111650

RESTRICTED TO

-

SCALE

NTS

SHEET

2 OF 2

REV

A

1471-9 (3/11)

2111650