

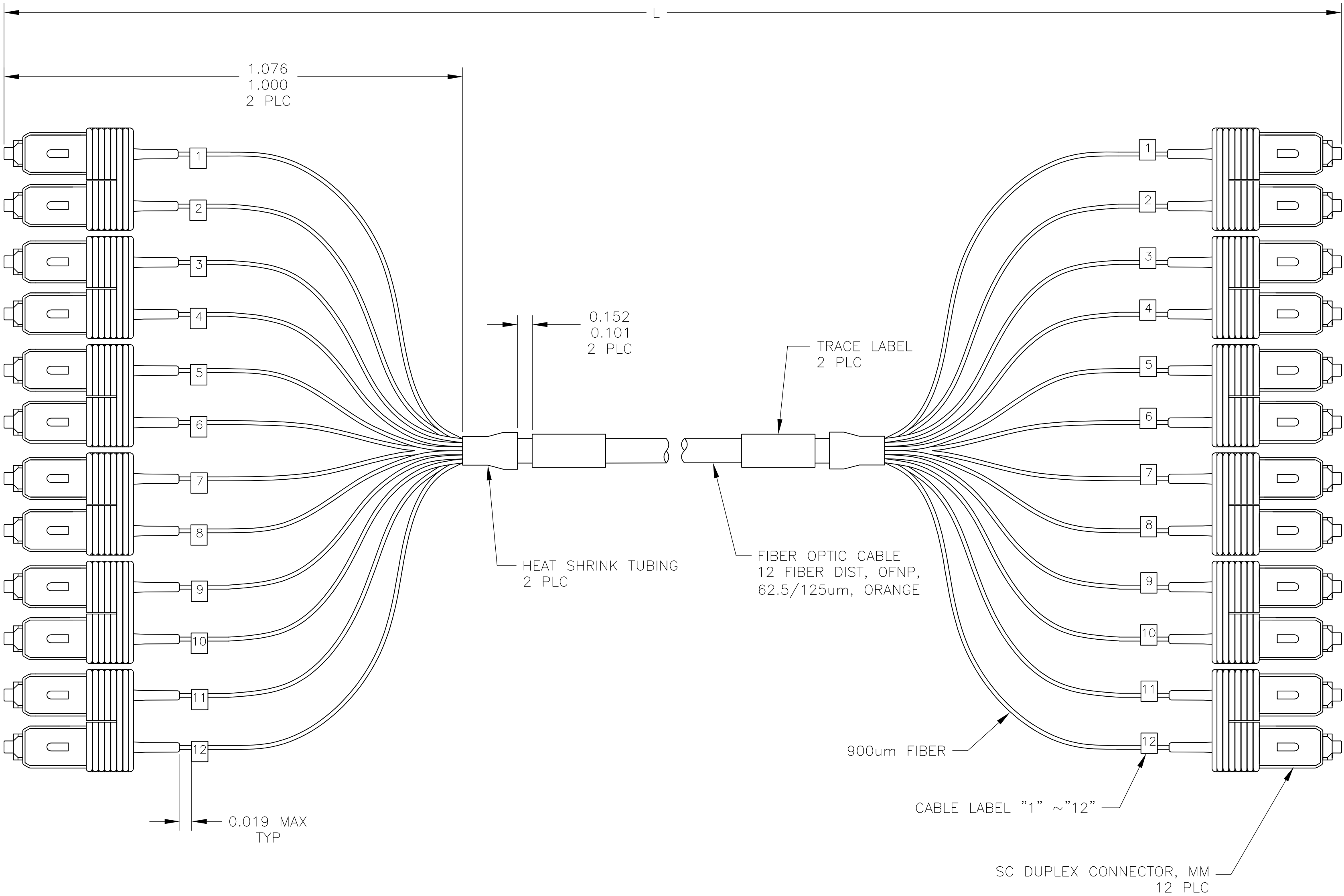
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
HM	00		B	REV ECO-11-006363	29MAR2011	LH	DK

D

C

B

A



D

C

B

A

1938988

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN KATHY HE 18OCT06	TE Connectivity			
DIMENSIONS: METERS [FEET]		CHK J.DUNCAN 18OCT06				
		APVD J.DUNCAN 18OCT06	NAME			
		PRODUCT SPEC	CABLE ASSEMBLY, FIBER OPTIC, 62.5/125um, 12 FIBER DIST, OFNP, 6 X SC DUPLEX TO 6 X SC DUPLEX			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC	SIZE A2	CAGE CODE 00779	DRAWING NO C=1938988	RESTRICTED TO -
MATERIAL -		WEIGHT -	CUSTOMER DRAWING		SCALE NTS	SHEET 1 OF 3
FINISH -					REV B	

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
HM	00		—	SEE SHEET 1	—	—	—

- 1

SEE TABLE MAXIMUM CONNECTOR INSERTION LOSS AT 1300nm.
2. INCLUDE INSERTION LOSS AND RETURN LOSS DATA WITH EACH ASSEMBLY.
3. PRODUCT AND PROCESSING MUST MEET REQUIREMENTS OF TE CONNECTIVITY STANDARD TEC-138-702.

CABLE ASSY LEFT SIDE			CABLE ASSY RIGHT SIDE	
SC POSITION	LABEL	FIBER COLOR	LABEL	SC POSITION
A	1	BLUE	1	B
B	2	ORANGE	2	A
A	3	GREEN	3	B
B	4	BROWN	4	A
A	5	SLATE	5	B
B	6	WHITE	6	A
A	7	RED	7	B
B	8	BLACK	8	A
A	9	YELLOW	9	B
B	10	VIOLET	10	A
A	11	ROSE	11	B
B	12	AQUA	12	A

FIBER PATH DETAIL

0.63	87.000-88.216 [290]	2-1938988-9
0.61	75.000-76.216 [250]	2-1938988-5
0.61	72.000-73.216 [240]	2-1938988-4
0.60	69.000-70.216 [230]	2-1938988-3
0.60	66.000-67.216 [220]	2-1938988-2
0.59	57.000-57.914 [190]	1-1938988-9
0.57	45.000-45.914 [150]	1-1938988-5
0.51	9.000-9.610 [30]	1938988-3
MAX IL (dB)	L METERS [FEET]	PART NUMBER

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DIMENSIONS:
METERS [FEET]

MATERIAL
-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

DWN
KATHY HE
18OCT06

CHK
J.DUNCAN
18OCT06

APVD
J.DUNCAN
18OCT06

PRODUCT SPEC
-

APPLICATION SPEC
-

WEIGHT
-

CUSTOMER DRAWING

TE Connectivity

NAME
CABLE ASSEMBLY, FIBER OPTIC,
62.5/125um, 12 FIBER DIST, 0FNP,
6 X SC DUPLEX TO 6 X SC DUPLEX

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=1938988

RESTRICTED TO
-

SCALE
NTS

SHEET
2 of 3

REV
B

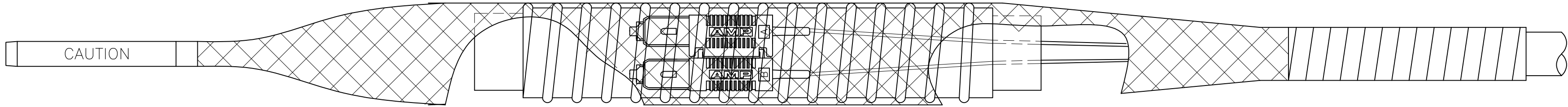
LOC	DIST	REVISIONS					
HM	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			-	SEE SHEET 1	-	-	-

D

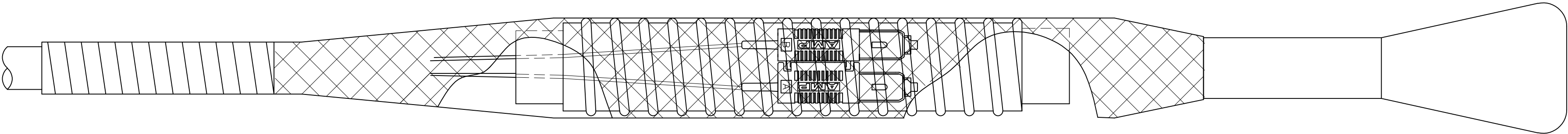
C

B

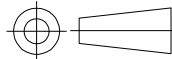
A



PROTECTIVE COVER
ONE END



PULLING SOCK DETAIL
(NOT TO SCALE)

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DIMENSIONS: METERS [FEET]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		CABLE ASSEMBLY, FIBER OPTIC, 62.5/125um, 12 FIBER DIST, 0FNP, 6 X SC DUPLEX TO 6 X SC DUPLEX	
		0 PLC ± -		PRODUCT SPEC		SIZE A2	
		1 PLC ± -		—			
		2 PLC ± -		—			
MATERIAL —		3 PLC ± -		APPLICATION SPEC		CAGE CODE 00779	
		4 PLC ± -		—		DRAWING NO C=1938988	
		ANGLES ± -		WEIGHT —		RESTRICTED TO —	
FINISH —		CUSTOMER DRAWING		SCALE NTS		SHEET 3 of 3	
						REV B	