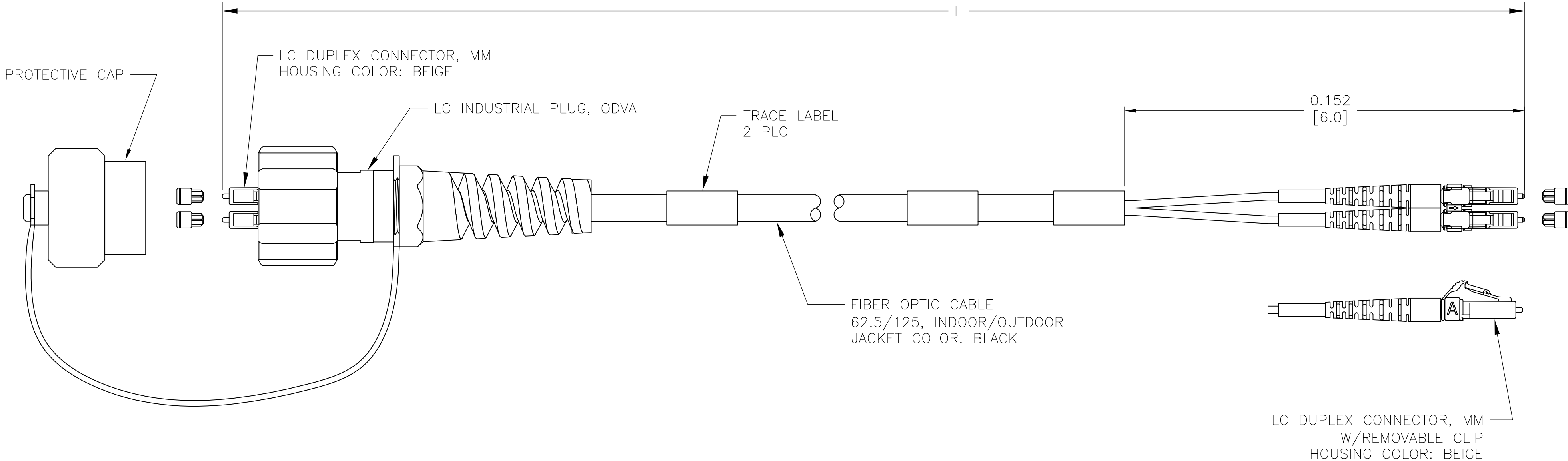


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
CE	16		C	ECR 08-032699	31DEC08	LGE	JD
			C1	REVISED PER ECO-09-024927	22JAN10	KK	HMR

- 1

MAXIMUM CONNECTOR INSERTION LOSS IS 0.5dB PLUS CABLE ATTENUATION OF 1.5dB/km AT 1300nm. (SEE TABLE)
2. TEST DATA PROVIDED WITH EACH ASSEMBLY.
3. DRAWING RESTRICTED TO MOTOROLA
4. PRODUCT AND PROCESSING MUST MEET REQUIREMENTS OF TYCO ELECTRONICS STANDARD 230-702



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.W.DAVIS 19APR06		 Tyco Electronics Corporation Harrisburg, PA 17105-3608			
		CHK J.DUNCAN 19APR06					
DIMENSIONS: METERS [INCHES]		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		APVD F.McCORKEL 19APR06		NAME	
		0 PLC ± -		PRODUCT SPEC		CABLE ASSEMBLY, FIBER OPTIC, 62.5/125um, 2 FIBER DISTRIBUTION, SEALED LC DUPLEX TO LC DUPLEX	
		1 PLC ± -		—			
		2 PLC ± -		—			
		3 PLC ± -		APPLICATION SPEC		SIZE CAGE CODE DRAWING NO RESTRICTED TO	
		4 PLC ± -		—			
		ANGLES ± -		—			
MATERIAL —		FINISH —		WEIGHT —		A2 00779 C=1828939 —	
CUSTOMER DRAWING				SCALE NTS		SHEET 1 of 2	
						REV C1	

THIS DRAWING IS UNPUBLISHED.

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LOC

DIST

CE16

REVISIONS

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

0.65	100.00±1.00	[3937±39]	9—1828939—9
0.64	90.00±0.90	[3543±35]	9—1828939—0
0.60	70.00±0.70	[2756±28]	7—1828939—0
0.60	65.00±0.65	[2559±26]	6—1828939—5
0.59	60.00±0.60	[2362±24]	6—1828939—0
0.58	55.00±0.55	[2165±22]	5—1828939—5
0.58	50.00±0.50	[1969±20]	5—1828939—0
0.57	49.00±0.49	[1929±19]	4—1828939—9
0.57	48.00±0.48	[1890±19]	4—1828939—8
0.57	47.00±0.47	[1850±18]	4—1828939—7
0.57	46.00±0.46	[1811±18]	4—1828939—6

1

MAX IL

(dB)

L METERS [INCHES]

PART NUMBER

0.57	45.00±0.45	[1772±18]	4—1828939—5
0.57	44.00±0.44	[1732±17]	4—1828939—4
0.56	43.00±0.43	[1693±17]	4—1828939—3
0.56	42.00±0.42	[1654±17]	4—1828939—2
0.56	41.00±0.41	[1614±16]	4—1828939—1
0.56	40.00±0.40	[1575±16]	4—1828939—0
0.56	39.00±0.39	[1535±15]	3—1828939—9
0.56	38.00±0.38	[1496±15]	3—1828939—8
0.56	37.00±0.37	[1457±15]	3—1828939—7
0.55	36.00±0.36	[1417±14]	3—1828939—6
0.55	35.00±0.35	[1378±14]	3—1828939—5
0.55	34.00±0.34	[1339±13]	3—1828939—4
0.55	33.00±0.33	[1299±13]	3—1828939—3
0.55	32.00±0.32	[1260±13]	3—1828939—2
0.55	31.00±0.30	[1220±12]	3—1828939—1
0.54	30.00±0.30	[1181±12]	3—1828939—0
0.54	29.00±0.30	[1141.7±12.0]	2—1828939—9
0.54	28.00±0.30	[1102.4±12.0]	2—1828939—8
0.54	27.00±0.30	[1063.0±12.0]	2—1828939—7
0.54	26.00±0.30	[1023.6±12.0]	2—1828939—6
0.54	25.00±0.30	[984.2±12.0]	2—1828939—5
0.54	24.00±0.30	[944.9±12.0]	2—1828939—4
0.53	23.00±0.30	[905.5±12.0]	2—1828939—3
0.53	22.00±0.30	[866.1±12.0]	2—1828939—2
0.53	21.00±0.30	[826.8±12.0]	2—1828939—1
0.53	20.00±0.30	[787.4±12.0]	2—1828939—0
0.53	19.00±0.30	[748.0±12.0]	1—2828317—9
0.53	18.00±0.30	[708.7±12.0]	1—1828939—8
0.53	17.00±0.30	[669.3±12.0]	1—1828939—7
0.52	16.00±0.30	[629.9±12.0]	1—1828939—6
0.52	15.00±0.30	[590.6±12.0]	1—1828939—5
0.52	14.00±0.15	[551.2±6.0]	1—1828939—4
0.52	13.00±0.15	[511.8±6.0]	1—1828939—3
0.52	12.00±0.15	[472.4±6.0]	1—1828939—2
0.52	11.00±0.15	[433.1±6.0]	1—1828939—1
0.52	10.00±0.15	[393.7±6.0]	1—1828939—0
0.51	9.00±0.15	[354.3±6.0]	1828939—9
0.51	8.00±0.15	[315.0±6.0]	1828939—8
0.51	7.00±0.08	[275.6±3.0]	1828939—7
0.51	6.00±0.08	[236.2±3.0]	1828939—6
0.51	5.00±0.08	[196.8±3.0]	1828939—5
0.50	4.00±0.05	[118.1±2.0]	1828939—4
0.50	3.00±0.05	[118.1±2.0]	1828939—3
0.50	2.00±0.05	[78.7±2.0]	1828939—2
0.50	1.00±0.05	[39.4±2.0]	1828939—1

1

MAX IL

(dB)

L METERS [INCHES]

PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
METERS [INCHES]

MATERIAL

—

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± —

1 PLC ± —

2 PLC ± —

3 PLC ± —

4 PLC ± —

ANGLES ± —

FINISH —

DWN
J.W.DAVIS
19APR06

CHK
J.DUNCAN
19APR06

APVD
F.McCORKEL
19APR06

PRODUCT SPEC

—

APPLICATION SPEC

—

WEIGHT

—

CUSTOMER DRAWING

Tyco Electronics Corporation
Harrisburg, PA 17105—3608

NAME
CABLE ASSEMBLY, FIBER OPTIC,
62.5/125um, 2 FIBER DISTRIBUTION,
SEALED LC DUPLEX TO LC DUPLEX

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=1828939

RESTRICTED TO
—

SCALE
NTS

SHEET
2 of 2

REV
C1

AMP 1471—9 REV 31MAR2000