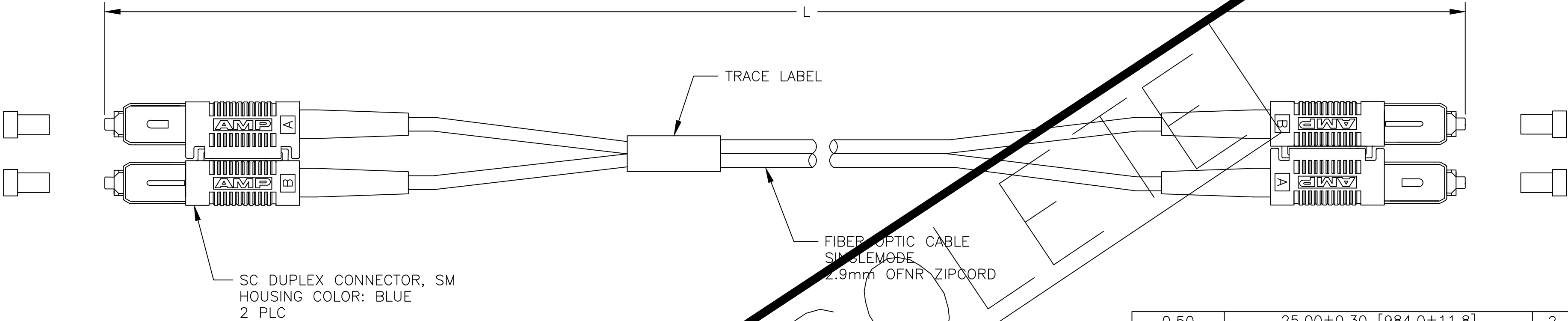


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
CE	16		A3	OBSOLETE PER MCO-40024188MCO	25MAR11	HG	TE

- 1 MAXIMUM CONNECTOR INSERTION LOSS IS 0.5dB PLUS CABLE ATTENUATION OF 0.7dB/km AT 1310nm (SEE TABLE)
2. MINIMUM RETURN LOSS: 55 dB
- 3 FOR 2-5492019-0, TRACE LABELS PLACED AT CENTER OF THE CABLE ASSEMBLY.
4. PRODUCT AND PROCESSING MUST MEET REQUIREMENTS OF THE CONNECTIVITY STANDARD 230-782



0.50	25.00±0.30 [984.0±11.8]	2-5492019-5
0.50	4.00±0.08 [157.5±3.2]	2-5492019-4
0.50	1.50±0.05 [59.1±2.0]	2-5492019-3
0.50	0.50±0.03 [19.7±1.0]	2-5492019-2
0.50	12.19±0.15 [480.0±5.9]	2-5492019-1
3 0.50	0.30+0.05/-0.0 [11.8+2.0/-0]	2-5492019-0
0.50	0.61±0.03 [24.0±1.0]	1-5492019-4
0.53	50.00±0.50 [1968.5±19.7]	1-5492019-3
0.50	6.00±0.08 [236.2±3.0]	1-5492019-1
0.50	7.00±0.08 [275.6±3.2]	1-5492019-0
0.52	30.00±0.30 [1181.1±11.8]	5492019-8
0.51	20.00±0.30 [787.4±11.8]	5492019-7
0.50	15.00±0.15 [591.6±5.9]	5492019-6
0.50	10.00±0.15 [393.7±5.9]	5492019-5
0.50	5.00±0.08 [196.8±3.2]	5492019-4
0.50	3.00±0.05 [118.1±2.0]	5492019-3
0.50	2.00±0.05 [78.7±2.0]	5492019-2
0.50	1.00±0.05 [39.4±2.0]	5492019-1
MAX IL 1 (dB)	L METERS [INCHES]	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: METERS [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± -

4 PLC ± -

ANGLES ± -

FINISH -

MATERIAL -

1471-9 (3/11)

DWN J. W. DAVIS 24OCT05

CHK J. DUNCAN 20AUG2015

APVD F. McCORKEL 24OCT05

PRODUCT SPEC -

APPLICATION SPEC -

WEIGHT -

CUSTOMER DRAWING

TE Connectivity

CABLE ASSEMBLY, FIBER OPTIC, SINGLEMODE, 2.9mm OFNR ZIPCORD SC DUPLEX TO SC DUPLEX, RoHS

SIZE A2 CAGE CODE 00779 DRAWING NO 5492019 RESTRICTED TO -

SCALE NTS SHEET 1 of 1 REV A3