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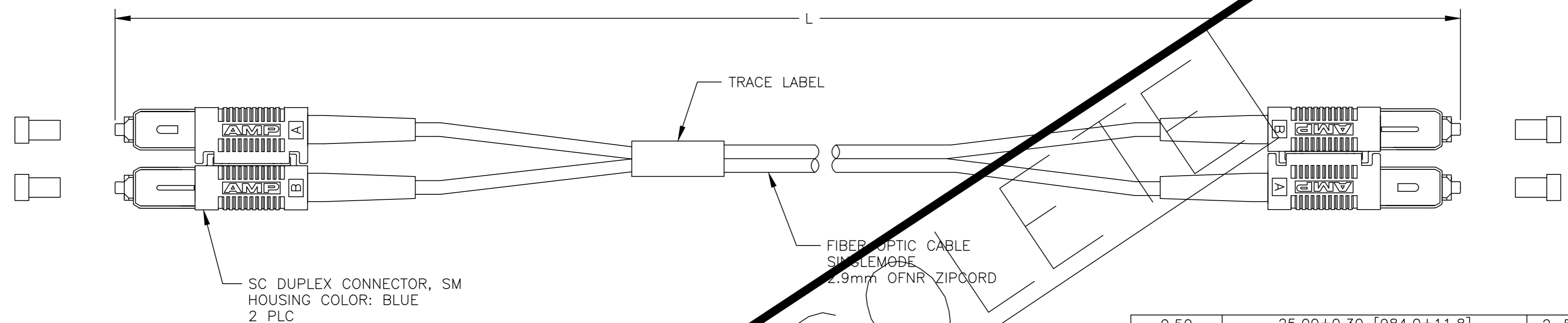
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
CE	16	A3	OBSOLETE PER MCO-40024188MCO	25MAR11	HG TE

- 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 TE CONNECTIVITY STANDARD 230-702



SC DUPLEX CONNECTOR, SM HOUSING COLOR: BLUE 2 PLC

FIBER OPTIC CABLE SINGLEMODE 2.9mm OFNR ZIPCORD

MAX IL (dB)	L METERS [INCHES]	PART NUMBER
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
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

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DWN J. W. DAVIS 24OCT05	TE Connectivity
CHK J. DUNCAN 20AUG2015	
APVD F. McCORKEL 24OCT05	NAME CABLE ASSEMBLY, FIBER OPTIC, SINGLEMODE, 2.9mm OFNR ZIPCORD SC DUPLEX TO SC DUPLEX, RoHS
PRODUCT SPEC	SIZE A2
APPLICATION SPEC	CAGE CODE 00779
WEIGHT	DRAWING NO 5492019
CUSTOMER DRAWING	RESTRICTED TO
	SCALE NTS
	SHEET 1 of 1
	REV A3