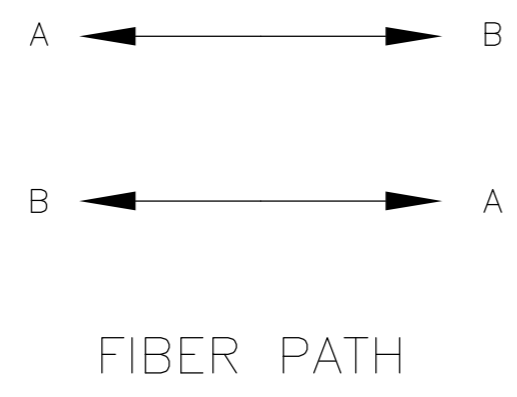


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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
CE	16				
	D	ECR-14-011707	13AUG2014	HZ	RZ

1. MAXIMUM CONNECTOR INSERTION LOSS IS 0.2dB PLUS CABLE ATTENUATION OF 0.7dB/km AT 1310nm. (SEE TABLE)
2. MINIMUM RETURN LOSS: 55dB (1310nm)
3. TEST DATA PROVIDED WITH EACH ASSEMBLY.
4. PRODUCT AND PROCESSING MUST MEET REQUIREMENTS OF TEC-138-702.



1828936

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.W.DAVIS 01NOV05	STE TE Connectivity													
DIMENSIONS: METERS [INCHES]		CHK J.DUNCAN 01NOV05														
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD F.McCORKEL 01NOV05	NAME CABLE ASSEMBLY, FIBER OPTIC, SINGLEMODE, 2 FIBER BREAKOUT, SEALED LC DUPLEX (ODVA), BOTH ENDS													
<table border="1"> <tr><td>0 PLC</td><td>± -</td></tr> <tr><td>1 PLC</td><td>± -</td></tr> <tr><td>2 PLC</td><td>± -</td></tr> <tr><td>3 PLC</td><td>± -</td></tr> <tr><td>4 PLC</td><td>± -</td></tr> <tr><td>ANGLES</td><td>± -</td></tr> </table>		0 PLC	± -	1 PLC	± -	2 PLC	± -	3 PLC	± -	4 PLC	± -	ANGLES	± -	PRODUCT SPEC -	APPLICATION SPEC -	RESTRICTED TO
0 PLC	± -															
1 PLC	± -															
2 PLC	± -															
3 PLC	± -															
4 PLC	± -															
ANGLES	± -															
MATERIAL -	FINISH -	WEIGHT -	SIZE A2	CAGE CODE 00779												
CUSTOMER DRAWING			DRAWING NO 1828936	SCALE NTS												
			SHEET 1 of 2	REV D												

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

0.27	100.00±1.00	[3937±39]	9-1828936-9
0.48	400.00±4.00	[15748±158]	9-1828936-8
0.38	250.00±2.50	[9843±99]	9-1828936-7
0.34	200.00±2.00	[7874±79]	9-1828936-6
0.24	60.00±0.60	[2362±24]	6-1828936-0
0.24	50.00±0.50	[1968±19]	5-1828936-0
0.23	40.00±0.40	[1575±16]	4-1828936-0
0.23	39.00±0.39	[1535±15]	3-1828936-9
0.23	38.00±0.38	[1496±15]	3-1828936-8
0.23	37.00±0.37	[1457±15]	3-1828936-7
0.23	36.00±0.36	[1417±14]	3-1828936-6
0.22	35.00±0.35	[1378±14]	3-1828936-5
0.22	34.00±0.34	[1339±13]	3-1828936-4
0.22	33.00±0.33	[1299±13]	3-1828936-3
0.22	32.00±0.32	[1260±13]	3-1828936-2
0.22	31.00±0.30	[1220±12]	3-1828936-1
0.22	30.00±0.30	[1181±12]	3-1828936-0
0.22	29.00±0.30	[1141.7±12.0]	2-1828936-9
0.22	28.00±0.30	[1102.4±12.0]	2-1828936-8
0.22	27.00±0.30	[1063.0±12.0]	2-1828936-7
0.22	26.00±0.30	[1023.6±12.0]	2-1828936-6
0.22	25.00±0.30	[984.2±12.0]	2-1828936-5
0.22	24.00±0.30	[944.9±12.0]	2-1828936-4
0.22	23.00±0.30	[905.5±12.0]	2-1828936-3
0.22	22.00±0.30	[866.1±12.0]	2-1828936-2
0.21	21.00±0.30	[826.8±12.0]	2-1828936-1
0.21	20.00±0.30	[787.4±12.0]	2-1828936-0
0.21	19.00±0.30	[748.0±12.0]	1-1828936-9
0.21	18.00±0.30	[708.7±12.0]	1-1828936-8
0.21	17.00±0.30	[669.3±12.0]	1-1828936-7
0.21	16.00±0.30	[629.9±12.0]	1-1828936-6
0.21	15.00±0.30	[590.6±12.0]	1-1828936-5
0.21	14.00±0.15	[551.2±6.0]	1-1828936-4
0.21	13.00±0.15	[511.8±6.0]	1-1828936-3
0.21	12.00±0.15	[472.4±6.0]	1-1828936-2
0.21	11.00±0.15	[433.1±6.0]	1-1828936-1
0.21	10.00±0.15	[393.7±6.0]	1-1828936-0
0.20	9.00±0.15	[354.3±6.0]	1828936-9
0.20	8.00±0.08	[315.0±3.0]	1828936-8
0.20	7.00±0.08	[275.6±3.0]	1828936-7
0.20	6.00±0.08	[236.2±3.0]	1828936-6
0.20	5.00±0.08	[196.8±3.0]	1828936-5
0.20	4.00±0.05	[118.1±2.0]	1828936-4
0.20	3.00±0.05	[118.1±2.0]	1828936-3
0.20	2.00±0.05	[78.7±2.0]	1828936-2
0.20	1.00±0.05	[39.4±2.0]	1828936-1

MAX IL (dB)	L METERS [INCHES]	PART NUMBER
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DIMENSIONS: METERS [INCHES]		CHK J.DUNCAN 01NOV05		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD F.McCORKEL 01NOV05	NAME CABLE ASSEMBLY, FIBER OPTIC, SINGLEMODE, 2 FIBER BREAKOUT, SEALED LC DUPLEX (ODVA), BOTH ENDS	
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC -	SIZE A2	
MATERIAL -		FINISH -	CAGE CODE 00779	DRAWING NO 1828936
		WEIGHT -	RESTRICTED TO -	
		CUSTOMER DRAWING	SCALE NTS	SHEET 2 OF 2
			REV D	

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