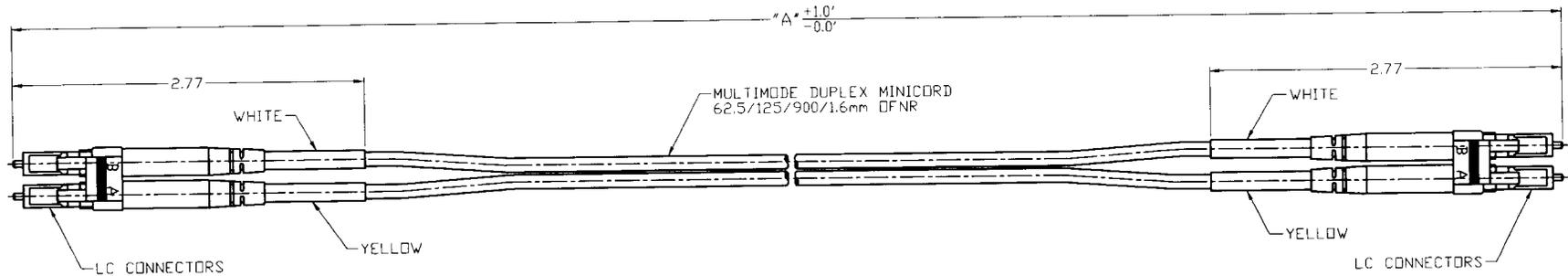


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PRODUCT NUMBER	'A'
98822-015	15 FEET
98822-020	20 FEET
98822-025	25 FEET
98822-030	30 FEET
98822-035	35 FEET



NOTES:

1. THE VISUAL CONDITION OF THE CONNECTOR ENDS SHALL BE INSPECTED UNDER AT LEAST 200X MAGNIFICATION, AND SHALL BE FREE OF DEFECTS. THE FIBER END FACE SHALL BE FREE OF ANY CRACKS, CHIPS, AND SCRATCHES OVER 2um WIDE.
2. THE ECCENTRICITY OF THE FIBER CORE TO THE POLISHED APEX OF THE LC FERRULE SHALL BE 50um MAXIMUM.
3. THE DUPLEX MINICORD HAS COLOR CODED FIBER, ONE IS BLUE AND THE OTHER IS ORANGE. THE BLUE FIBER SHOULD BE LOCATED ON THE YELLOW SIDE AND THE ORANGE FIBER ON THE WHITE SIDE.

REQUIREMENT	LC	PROCEDURE
INSERTION LOSS	0.5 dB MAX.	EIA/TIA, FDTP 171
REFLECTANCE	-20 dB MAX.	EIA/TIA, FDTP 107
END FACE FINISH	VISUAL (NOTE 1)	200X Microscope
FIBER PROTRUSION	0.1 um MAX.	INTERFEROMETER
FIBER RECESSION	0.1 um MAX.	INTERFEROMETER
FERRULE RADIUS	7-30mm	INTERFEROMETER
DOMI ECC	50 um MAX.	INTERFEROMETER

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ltr	ecn no	dr	date	linear	NOMINALS ONLY		
A	V94279	RSN	11/22/99		UNLESS NOTED	 INCH	LC-LC DUPLEX M/M CABLE ASSEMBLY
				angles		scale	product family FIBER OPTICS
				dr	R. NAUGLE 11/22/99	N/A	code
				engr	N. PETRILLO 11/22/99		213
				chr	NPP 11/22/99		sheet
				appd	N. PETRILLO 11/22/99		1 of 1
sheet index	revision sheet	A	1				

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22526

PDM: Rev:A

STATUS: Released

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