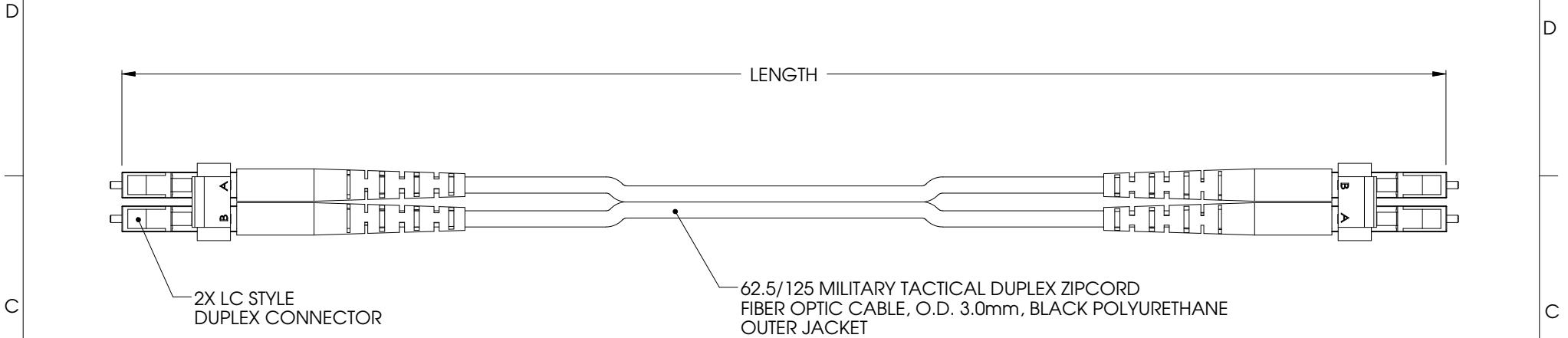


8 7 6 5 4 3 2 1

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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	10/17/06	MCCORMICK



PART #	LENGTH FEET [METERS]
FODLCMIL-01	3.28 [1.00]
FODLCMIL-02	6.56 [2.00]
FODLCMIL-03	9.84 [3.00]
FODLCMIL-05	16.40 [5.00]
FODLCMIL-10	32.81 [10.00]

INSERTION LOSS: ≥ 0.5 dB

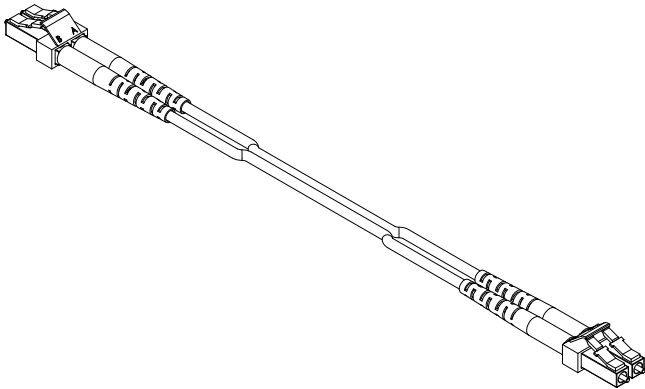
INSTALLATION:
MAX. TENSILE LOAD: 1000 N
MIN. BEND RADIUS: 5.0 cm

OPERATING:
MAX. TENSILE LOAD: 500 N
Min. BEND RADIUS: 3.0 cm

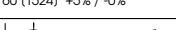
IMPACT RESISTANCE: 200 IMPACTS (TIA/EIA-455-25, MILITARY REQ.)

CRUSH RESISTANCE: 440 N/cm (TIA/EIA-455-41, MILITARY REQ.)

OPERATING TEMPERATURE: -55°C to +75°C



OUTLINE DRAWING

DIMENSIONS ARE IN INCHES (mm)		APPROVALS		DATE		L-com CONNECTIVITY PRODUCTS		01845	
UNLESS OTHERWISE SPECIFIED, TOLERANCES TO BE: X ± 1 (2.5) ANGLES ±2° .XX ±.05 (1.3) .XXX ±.005 (.13) OVERALL CABLE LENGTH TOL: ≤ 60 (1524) +3 (76.2) / - 0 > 60 (1524) +5% / -0%		DRAWN BY C.MCCORMICK		10/17/2006		CATEGORY FIBER OPTICS			
		CHECKED BY R.EVANS		10/17/2006		PRODUCT DESCRIPTION 62.5/125 LC/LC MIL ASSEMBLY			
		APPROVED BY J.ROBERTS		10/17/2006					
PROJ		CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY				SIZE A	FSCM NO. 43321	DWG. NO. FODLCMIL	REV. A
						SCALE: NONE		CAD FILE: FODLCMILSLDDRW	SHEET 1 OF 1