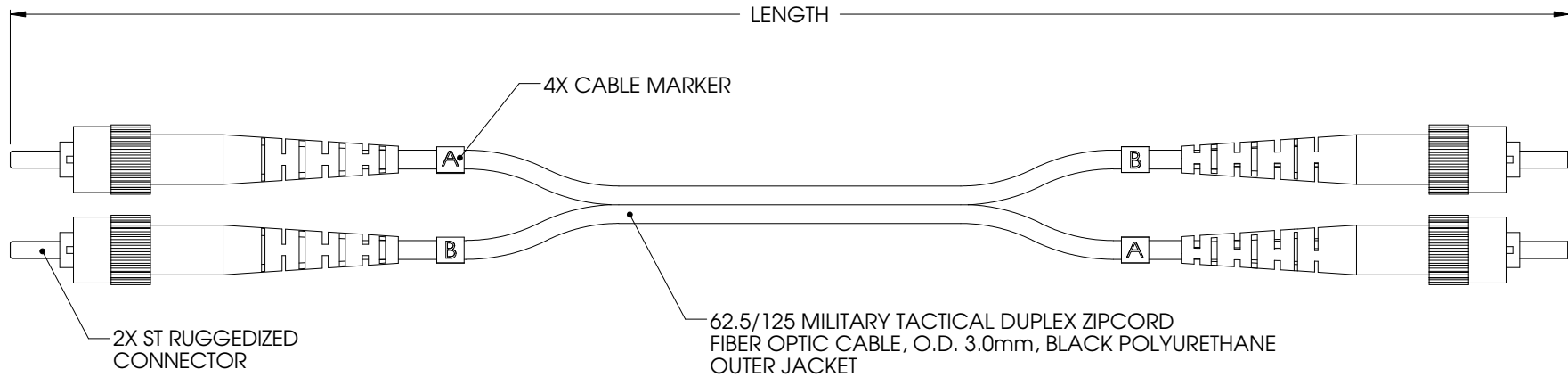


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	10/17/06	MCCORMICK



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

INSERTION LOSS:  $\geq 0.5$  dB

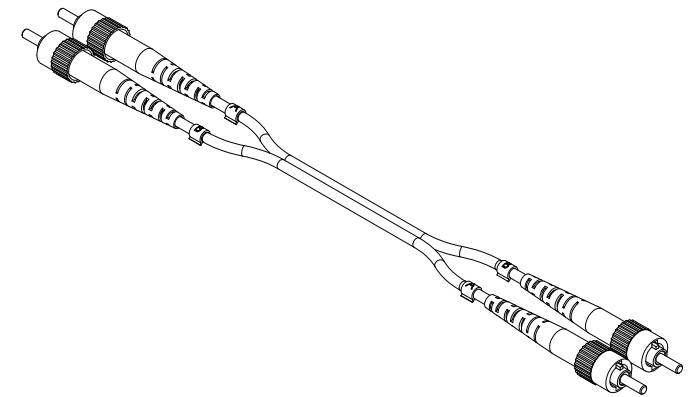
INSTALLATION:  
MAX. TENSILE LOAD: 1000 N  
MIN. BEND RADIUS: 5.0 cm

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) UNLESS OTHERWISE SPECIFIED, TOLERANCES TO BE: .X ± 1 (2.5) ANGLES ±2° .XX ± 0.05 (1.3) .XXX ± 0.05 (1.3) OVERALL CABLE LENGTH TOL: ≤ 60 (1524) +3 (76.2) / - 0 > 60 (1524) +5% / -0%	APPROVALS	DATE	<b>L-com</b> CONNECTIVITY PRODUCTS 45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845 CATEGORY FIBER OPTICS PRODUCT DESCRIPTION <b>62.5/125 ST/ST MIL ASSEMBLY</b>
	DRAWN BY C.MCCORMICK	10/17/2006	
	CHECKED BY R.EVANS	10/17/2006	
	APPROVED BY J.ROBERTS	10/17/2006	
PROJ	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		SIZE <b>A</b> FSCM NO. <b>43321</b> DWG. NO. <b>FODSTMIL</b> REV. <b>A</b> SCALE: NONE   CAD FILE: FODSTMIL.SLDDRW SHEET 1 OF 1