



LEGEND

- A. NEOPRENE CORD  $\phi 0.21$
- B. 5X #16 AWG (19/29 SPC) SEMICON SILICONE, SILICONE INSULATION TO  $\phi 0.295$  INCH W/ OUTER SEMICON INK.
- C. SEMI-CON TAPE 0.0055 THICK
- D. 34 AWG TC BRAID SHIELD 90% COVERAGE.
- E. BLACK PVC JACKET,  $\phi 0.970$

CAPACITANCE: 50 pF/FT  
 IMPEDANCE: 44 OHMS

REVISIONS

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REV	ECO NUMBER	APPD	DATE	UNLESS OTHERWISE SPECIFIED	DRAWN O.ABDULKY	DATE 06JUN05	DIELECTRIC SCIENCES, INC CHELMSFORD, MASSACHUSETTS 01824			
-	RELEASE DRAWING			DIMENSIONS ARE IN INCHES TOLERANCE ON	CHECKED	DATE				
				DECIMALS .XX $\pm 0.01$ .XXX $\pm 0.005$	APPROVED	DATE	SIZE <b>A</b>	FSCM NO. <b>50509</b>	DWG NO. <b>2188</b>	REV
				ANGLES $\pm$	MATERIAL		SCALE		SHEET	1 OF 1
				CONCENTRICITY .005 TIR REMOVE BURRS & SHARP EDGES ALL MACHINE SURFACES 125 $\checkmark$	FINISH					

