



LEGEND

- A. #10 AWG (19/0.0234) T.C.
- B. SEMICON POLYETHYLENE 0.020 WALL
- C. LDHMW POLYETHYLENE: NATURAL 0.180 WALL
- D. BRAIDED SHIELD, #34 AWG T.C., 90% COV
10 ENDS, 24 CARRIER
- E. JACKET: PVC: BLACK , 0.045 WALL

CALCULATED CAPACITANCE: 34.25 pF/FT

CALCULATED IMPEDANCE: 50.4 ohm

REVISIONS

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REV	ECO NUMBER	APPD	DATE	UNLESS OTHERWISE SPECIFIED
-	RELEASE DRAWING			DIMENSIONS ARE IN INCHES TOLERANCE ON
				DECIMALS ANGLES .XX ±.01 ± .XXX ±.005
				CONCENTRICITY .005 TIR REMOVE BURRS & SHARP EDGES ALL MACHINE SURFACES 125 \checkmark
				DO NOT SCALE THIS DRAWING

<p>DIELECTRIC SCIENCES, INC CHELMSFORD, MASSACHUSETTS 01824</p>			
DATE	DATE	DATE	DATE
14NOV84			
CHECKED	APPROVED	MATERIAL	FINISH
SIZE	FSCM NO.	DWG NO.	REV
A	50509	2196	
SCALE	SHEET		1 OF 1