



LEGEND

- A. 2 X #6 AWG (133x #27 AWG) TIN PLATED COPPER SILICONE RUBBER TO $\varnothing 0.300 \pm 0.015$
- B. 2 X #20 AWG (10x #30 AWG) TIN PLATED COPPER SILICONE RUBBER INSULATION TO $\varnothing 0.126$ COLOR: ONE WHITE, ONE RED
- C. FILLER MATERIAL & BINDER TAPE TO ENSURE ROUNDNESS
- D. BRAIDED SHIELD, #34 AWG, 85% COVERAGE
- E. GRAY PVC COMPOUND JACKET, 0.040 WALL

REVISIONS

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REV	ECO NUMBER	APPD	DATE
-	RELEASE DRAWING		

UNLESS OTHERWISE SPECIFIED	
DIMENSIONS ARE IN INCHES TOLERANCE ON	
DECIMALS .XX ± 0.01 .XXX ± 0.020	ANGLES \pm
CONCENTRICITY .005 TIR REMOVE BURRS & SHARP EDGES ALL MACHINE SURFACES 125 \checkmark	

DRAWN JAG	DATE 12APR94
CHECKED	DATE
APPROVED	DATE
MATERIAL	
FINISH	

DIELECTRIC SCIENCES, INC CHELMSFORD, MASSACHUSETTS 01824			
CABLE: 4/C, 15KVDC			
SIZE A	FSCM NO. 50509	DWG NO. 2181-1	REV 1
SCALE		SHEET	OF