



LEGEND

- A. 2 X #12 AWG (19x #22 AWG) SILVER PLATED COPPER
BLACK SEMI-CONDUCTIVE SILICONE RUBBER
INSULATION: WHITE SILICONE RUBBER TO $\phi 0.235 \pm 0.015$
- B. 2 X #20 AWG (10x #30 AWG) TIN PLATED COPPER
SILICONE RUBBER INSULATION TO $\phi 0.126$
COLOR: ONE WHITE, ONE RED
- C. FILLER MATERIAL & MYLAR BINDER TAPE
- D. BRAIDED SHIELD, #34 AWG, 85% COVERAGE
- E. BLUE PVC COMPOUND JACKET, 0.040 WALL

REVISIONS

THIS DOCUMENT AND THE INFORMATION CONTAINED IN IT ARE THE PROPERTY OF DIELECTRIC SCIENCES, INC AND SHALL NOT BE REPRODUCED OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OF APPARATUS WITHOUT PERMISSION.

REV	ECO NUMBER	APPD	DATE
-	RELEASE DRAWING		

UNLESS OTHERWISE SPECIFIED	
DIMENSIONS ARE IN INCHES TOLERANCE ON	
DECIMALS .XX ±.01 .XXX ±.020	ANGLES ±
CONCENTRICITY .005 TIR REMOVE BURRS & SHARP EDGES ALL MACHINE SURFACES 125 \checkmark	

DRAWN JAG	DATE 17MAY96
CHECKED	DATE
APPROVED	DATE
MATERIAL	
FINISH	

DIELECTRIC SCIENCES, INC CHELMSFORD, MASSACHUSETTS 01824			
CABLE: 4/C, 15KVDC			
SIZE A	FSCM NO. 50509	DWG NO. 2217	REV
SCALE		SHEET	OF