



LEGEND

- A. #18 AWG (19 x #30) SILVER PLATED COPPER.
- B. SEMICONDUCTIVE SILICONE RUBBER, BLACK.
- C. INSULATION, SILICONE RUBBER, WHITE.
- D. SEMICONDUCTIVE INK & TAPE (0.0055 THK, 1/2 LAPPED).
- E. SHIELD, #34 AWG T.C. 6/16, 80% COVERAGE.

REVISIONS

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REV	ECO NUMBER	APPD	DATE
-	RELEASE DRAWING		

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

DRAWN O. ABDULKY	DATE 30OCT07
CHECKED	DATE
APPROVED	DATE
MATERIAL	
FINISH	

DIELECTRIC SCIENCES, INC			
CHELMSFORD, MASSACHUSETTS 01824			
HV COAXIAL CABLE, 18 AWG			
SIZE A	FSCM NO. 50509	DWG NO. 2012S	REV
SCALE		SHEET	1 OF 1