



LEGEND

- A. CONDUCTOR – #18AWG (19 X #30AWG) SILVER PLATED COPPER
- B. STRAND SHIELD – CONDUCTIVE SILICONE RUBBER, BLACK
- E. INSULATION – SILICONE RUBBER, WHITE TO $\phi.235 \pm .015$

RATING: 15 KVAC, RMS, 60 HZ
40 KVDC

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REV	ECO NUMBER	APPD	DATE	UNLESS OTHERWISE SPECIFIED	DRAWN O.ABDULKY	DATE 28SEP05	DIELECTRIC SCIENCES, INC CHELMSFORD, MASSACHUSETTS 01824
-	RELEASE DRAWING			DIMENSIONS ARE IN INCHES TOLERANCE ON	CHECKED	DATE	
				DECIMALS .XX ±.01 .XXX ±.005	APPROVED	DATE	CABLE: HV: 18AWG, 40KVDC
				ANGLES ±	MATERIAL		
				CONCENTRICITY .005 TIR REMOVE BURRS & SHARP EDGES ALL MACHINE SURFACES 125✓	FINISH		SIZE A
				⊙ ◁			FSCM NO. 50509
							DWG NO. 2012
							REV
					SCALE		SHEET 1 OF 1