

LEGEND

A. #22 AWG (19/#34) SILVER PLATED COPPER

B. TEFLON FEP TO 0.105

REVISIONS

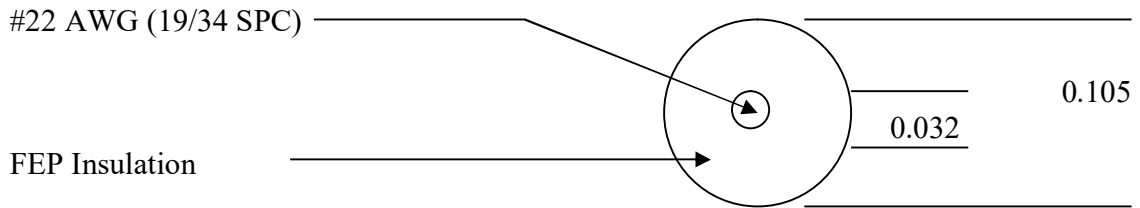
THIS DOCUMENT AND THE INFORMATION CONTAINED IN IT ARE THE PROPERTY OF DIELECTRIC SCIENCES, INC AND SHALL NOT BE REPRODUCED OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OF APPARATUS WITHOUT PERMISSION.

REV	ECO NUMBER	APPD	DATE	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

DRAWN D.ABDULKY				DATE 29 JUN 09		DIELECTRIC SCIENCES, INC CHELMSFORD, MASSACHUSETTS 01824	
CHECKED		DATE					
APPROVED		DATE		CABLE: 1/C 22AWG, 10KVDC			
MATERIAL							
SIZE	FSCM NO.	DWG NO.	REV				
A	50509	6905					
SCALE				SHEET		OF	

DIELECTRIC SCIENCES, INC
88 TURNPIKE ROAD
CHELMSFORD, MA 01824
TEL (978) 250-1507 FAX (978) 250-1699

P/N 6905



Working Voltage:	10 KVDC
Dielectric:	FEP
Characteristic Impedance:	49 Ohms
Capacitance:	31 pF/ft
Minimum Bend Radius	1.4 inches
Minimum Ambient Temp.:	-85F -65C
Maximum Conductor Temp.:	200F 90C
Weight:	0.01 lb/ft 0.015 kg/m