

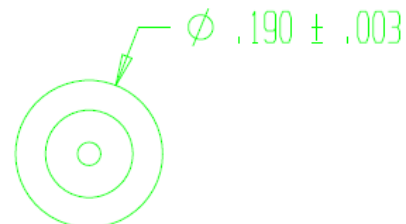
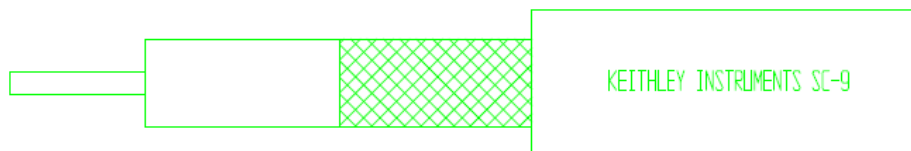
C.P.I. 31-1013-00-02  
 DWG.NBR:

REVISION  
 B

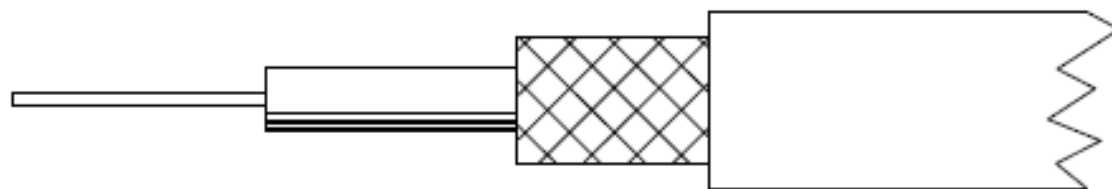
TITLE: RG 58 A/U PRINTED

SHEET 1 OF 1

ITEM	QTY.	PART NBR.	DESCRIPTION
1	1'	825-1013-00	SUB ASSY
2	.008	80-1103	PVC
3	A/R	PW-22	PRINT WHEEL
4	A/R	X-LNY-90	INK
5	A/R	X-LNY-E113	INK EXTENDER
6	A/R	80-V-011	BLACK COLORANT



				THIS DRAWING, THE PART NUMBER, CONFIGURATION, DIMENSIONS AND SPECIFICATIONS LISTED ARE PROPRIETARY TO CPI AND ITS RESPECTIVE CUSTOMERS AND ARE NOT TO BE USED WITHOUT THE SPECIFIC WRITTEN APPROVAL OF CPI. THE ENTIRE DRAWING IS COPYRIGHT BY CPI INC.	
B	CHANGE KEITHELY TO KEITHLEY	5/9/02	MJW	TOLERANCE UNLESS OTHERWISE NOTED + / - .010 X.XX + / - .005 Y.YYY ALL DIMENSIONS IN INCHES (MILLIMETERS)	
A	DRAWN & RELEASED EN: 2178	10/23/98	SHELLEY		
REV:	DESCRIPTION	DATE:	DRAWN BY:	CPI INTERNATIONAL PHONE: 503-554-5509 FAX: 503-554-5429 P.O BOX 99 NEWBERG OR. 97132	



**CENTER CONDUCTOR**

20 AWG TINNED COPPER

**DIELECTRIC**

.116 INCH POLYETHYLENE  
Graphite Lubricant Applied To Dielectric

**SHIELD**

TINNED COPPER, 18 Picks per Inch

**JACKET**

.195 OD NOMINAL BLACK PVC


**CABLE CHARACTERISTICS**

50 OHM CHARACTERISTICS  
CAPACITANCE 30.8 PF/FT. MAX  
-40° C TO +80° C OPERATING TEMPERATURE  
1900 VRMS MAX OPERATING VOLTAGE  
RG-58 A/U TYPE

\*RECOMMENDED MARKING: KEITHLEY INSTRUMENTS SC-9 AT 12 INCH INTERVALS

\*\*APPROVAL OF CABLE SUBJECT TO TRIBOELECTRIC NOISE  
TESTING BY COMPONENT ENGINEERING

PRIMARY MANUFACTURER: COAXIAL PRODUCTS INTERNATIONAL PER PRINT

LTR	REVISION	APPR	DATE	DRN: DHC	DATE: 4/4/97	 Keithley Instruments Inc Cleveland, Ohio 44139
A	RELEASED		4/5/82	CKD: DRJ	DATE: 4/4/97	
B	19838 Chg'd Specs	SAZ	8-22-97	APPR.: PS	DATE: 8/22/97	
C	22471 Chg'd Specs	SAZ	3-21-01			PART NUMBER
LOW NOISE COAXIAL CABLE						<b>SC-9</b>

