REVISIONS

REV.	DESCRIPTIONS	DATE	APPROVED
—	CLASS A RELEASED	10/24/02	

1. BNC MALE TO BNC MALE CABLE ASSEMBLY ON RG58C/U COAXIAL CABLE, 50Ω w/MOLDED BEND RELIEF BOOTS.

2. SPECIFICATIONS:
   CONNECTOR:
   BNC MALE CRIMP, 50Ω IMPEDANCE PER MIL−C−39012.
   BODY: BRASS OR DIECAST ZINC.
   DIELECTRIC: TEFLON.
   CENTER PIN: BRASS, GOLD PLATED.

   CABLE:
   RG58C/U PER MIL−C−17
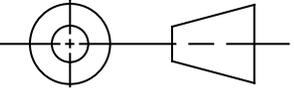   50Ω, BLACK, Ø0.195 DIAMETER.

   MOLDED BOOT MATERIAL:
   PVC, BLACK. (MOLDED TO CABLE AND CONNECTOR).

3. RATING:
   VOLTAGE: 500Vrms.
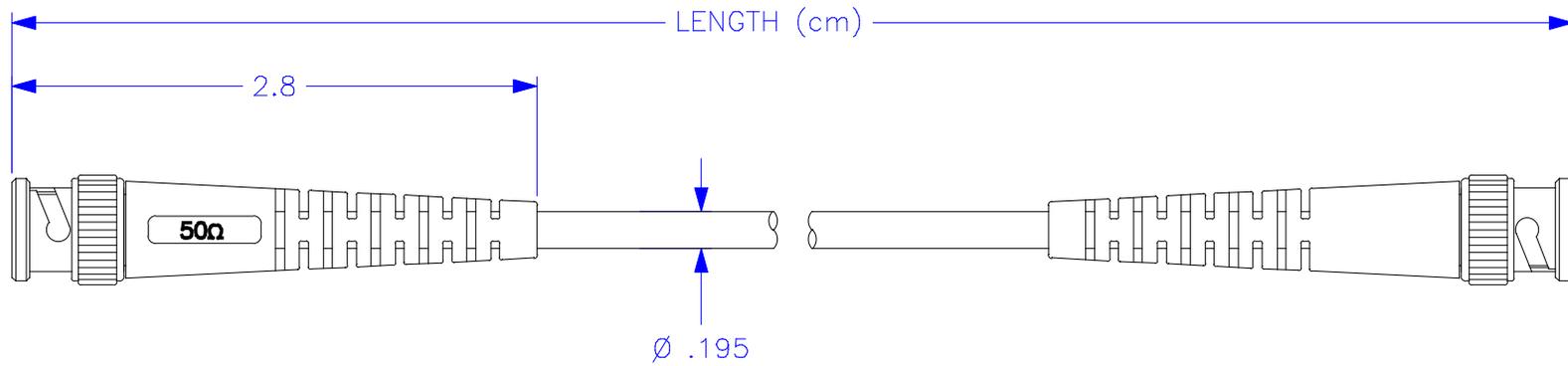   IMPEDANCE: 50Ω.
   TEMPERATURE: 0° C TO +80° C.

PART NUMBER

CT2942−L

LENGTH: (CENTIMETERS)
STANDARDS: 25, 50, 100, 120, 150, 200, 250

THIRD ANGLE PROJECTION

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCES ARE:
FRACTIONS   DECIMALS
± 1/32   .XX ± .02
              .XXX ±.005
DO NOT SCALE DRAWING

MATERIAL

FINISH

NEXT ASSY	USED ON

APPLICATION

CONTRACT NO.

APPROVALS	DATE
DRAWN WDH	10/20/02
CHECKED	
ENGR.	
DESIGN ACTIVITY	

Cal Test Electronics   22820 Savi Ranch Parkway
Yorba Linda, CA 92887-4604

TITLE
CABLE ASSEMBLY, BNC MALE TO MALE, RG58C/U, 50Ω

SIZE **A**	CAGE CODE	DWG. NO. P294200	REV. —
SCALE NONE			SHEET 1 OF 2

LENGTH (cm)

2.8

50Ω

Ø .195

DRAWN	WDH	10/20/02	SIZE A	CAGE CODE	DWG. NO.	P294200	REV. —
CHECKED			SCALE 1:1			SHEET	2 OF 2

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Cal Test Electronics](#):
  CT2942-25 CT2942-100 CT2942-200 CT2942-150 CT2942-50 CT2942-250 CT2942-120 CT3331-60 CT3331-100 CT3330-60 CT3331-200 CT3333-60 CT3396-100 CT3333-150 CT3330-100 CT3331-150 CT3955-100 CT3333-100