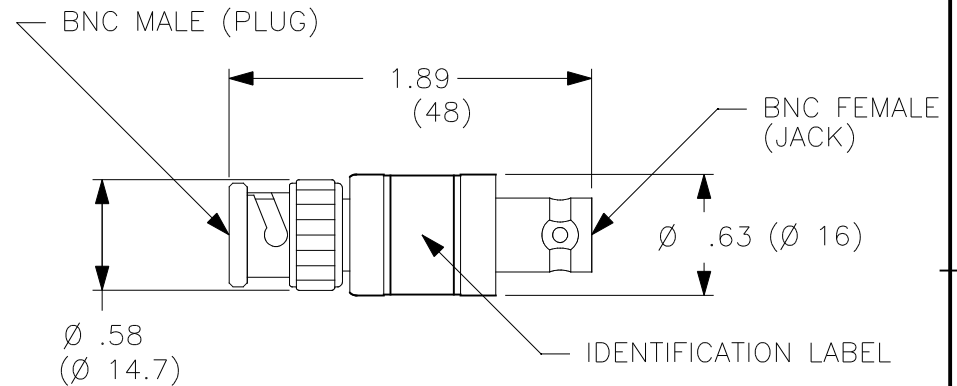


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REVISIONS			
REV.	DESCRIPTIONS	DATE	APPROVED
-	CLASS A RELEASED	7/15/15	

NOTES:

- BODY - BRASS, NICKEL PLATED; BNC FEMALE, GOLD PLATED
CONTACTS - BeCu, GOLD PLATED
DIELECTRIC - PTFE
- SPECIFICATIONS:
 IMPEDANCE - 50 Ω: ±0.25 Ω
 75 Ω: ±0.5 Ω
 93 Ω: ±0.5 Ω
 FREQUENCY RANGE - 50 Ω: DC TO 2 GHz
 75 Ω: DC TO 1 GHz
 93 Ω: DC TO 1 GHz
 VSWR (MAX) - 50 Ω: 1.10:1 DC TO 500 MHz; 1.20:1 500 MHz TO 2 GHz
 75 Ω: 1.10:1 DC TO 500 MHz; 1.20:1 500 MHz TO 1 GHz
 93 Ω: 1.10:1 DC TO 500 MHz; 1.20:1 500 MHz TO 1 GHz
 POWER - 50 Ω: 2 W (AVG.) @ 25° C DERATED LINERALLY TO 0.5 W @ 125° C
 75 Ω: 1 W (AVG.) @ 25° C DERATED LINERALLY TO 0.25 W @ 125° C
 93 Ω: 1 W (AVG.) @ 25° C DERATED LINERALLY TO 0.25 W @ 125° C
 INPUT VOLTAGE - 50 Ω: <10 V DC / 20 Vp-p AC
 75 Ω: <8 V DC / 16 Vp-p AC
 93 Ω: <10 V DC / 20 Vp-p AC
 ACCURACY - 0.5%
 OPERATING TEMPERATURE: 0° C TO +125° C
- PACKAGING:
ONE UNIT PER BAG.



MODEL NUMBER

CT2944-XX IMPEDANCE (Ω)
 -50
 -75
 -93

THIRD ANGLE PROJECTION		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: FRACTIONS DECIMALS ± 1/32 .XX ± .02 .XXX ± .005 DO NOT SCALE DRAWING	CONTRACT NO.		Cal Test Electronics 22820 Savi Ranch Parkway Yorba Linda, CA 92887-4610	
			APPROVALS	DATE		
		MATERIAL	DRAWN	WDH	7/15/15	TERMINATOR, FEED-THRU, BNC MALE TO FEMALE, GENERAL PURPOSE
		FINISH	CHECKED	ENGR.		
NEXT ASSY	USED ON		DESIGN ACTIVITY			SIZE A CAGE CODE 43F45 DWG. NO. P294400 REV. -
APPLICATION					SCALE 1:1	SHEET 1 OF 1

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