



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





DESIGNED & DIMENSIONED
IN MILLIMETERS [INCHES]

BNC7T-P-C-XX-RA-CA6

GENDER
-P: PLUG

TYPE
-C: CABLE

TERMINATION
-CA6: CCA-6 CABLE (RG-6)

ORIENTATION
-RA: RIGHT ANGLE

PLATING
-GN: GOLD / NICKEL
10µ" Au / 50µ" Ni MIN ON PIN
100µ" Ni MIN ON OUTER CONTACT
(SEE TABLE 1)

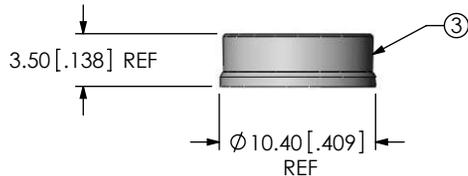
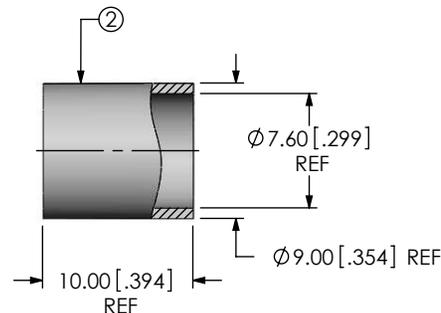
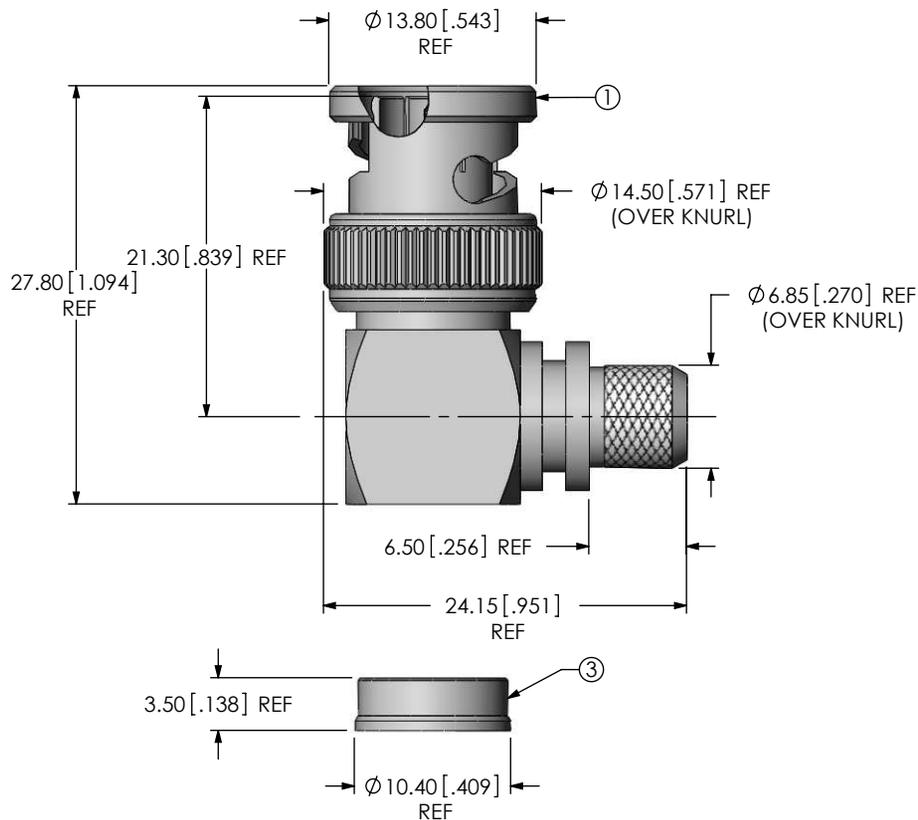


TABLE 1

ITEM	COMPONENT	-GN
1	SUB ASSEMBLY	SUB-BNC7T-P-C-GN-RA-CA6
2	FERRULE	BNC-FER-001-N
3	CAP	BNC7T-P-C-N-RA-CA6-CAP

NOTES:

- ① REPRESENTS A CRITICAL DIMENSION.
- PUSHOUT FORCE FOR CENTER CONTACT: 26.69N [6LBS] MIN.
- SEE SHEET 3 FOR TERMINATION INFORMATION.
- NOTE DELETED.
- PRODUCT TO BE PACKAGED PER PACKAGING STANDARD CO-HD-WI-3040-M.
- RoHS COMPLIANT.
- NOTE DELETED
- NOTE DELETED

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN MILLIMETERS [INCHES]
TOLERANCES ARE:
DECIMALS ANGLES
.X: ±0.3 [.01] 5°
.XX: ±0.13 [.005]
.XXX: ±0.051 [.0020]

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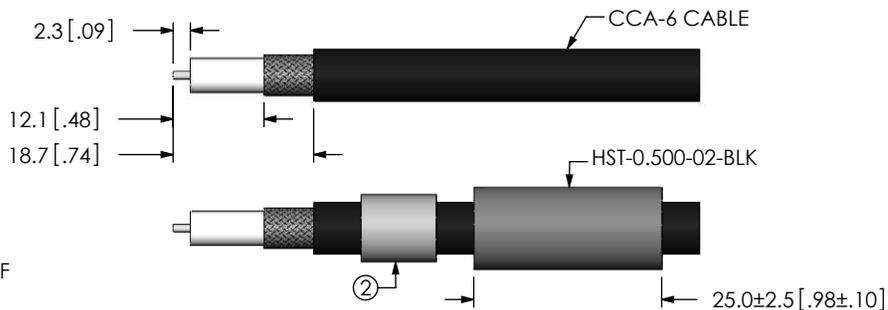
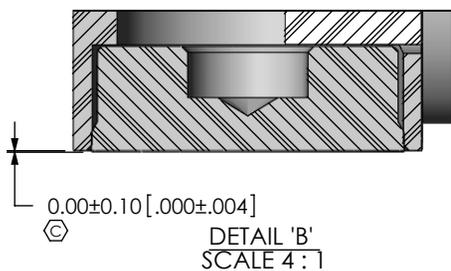
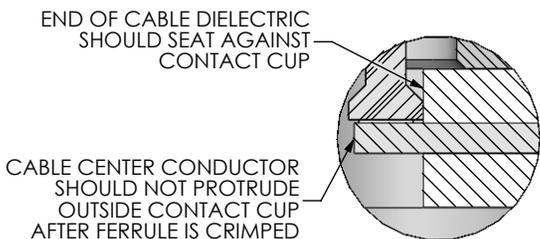
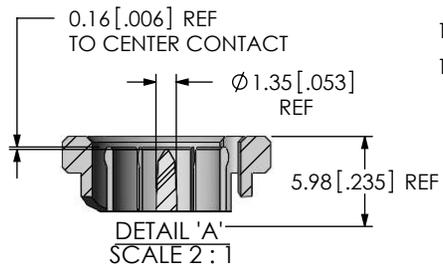
520 PARK EAST BLVD, NEW ALBANY, IN 47150
PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail: info@SAMTEC.com code 55322

MATERIAL: DO NOT SCALE DRAWING SHEET SCALE: 2:1
SHELL, FERRULE, NUT, CAP: BRASS
CONTACT: BRASS
DIELECTRIC: PTFE
GASKET: SILICONE

DESCRIPTION:
TRUE 75 OHM, BNC RA RG6 CABLE PLUG

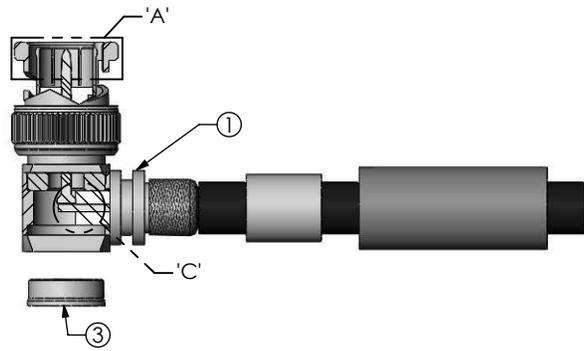
DWG. NO.
BNC7T-P-C-XX-RA-CA6

BY: G. HERMAN 01/09/2009 SHEET 1 OF 2



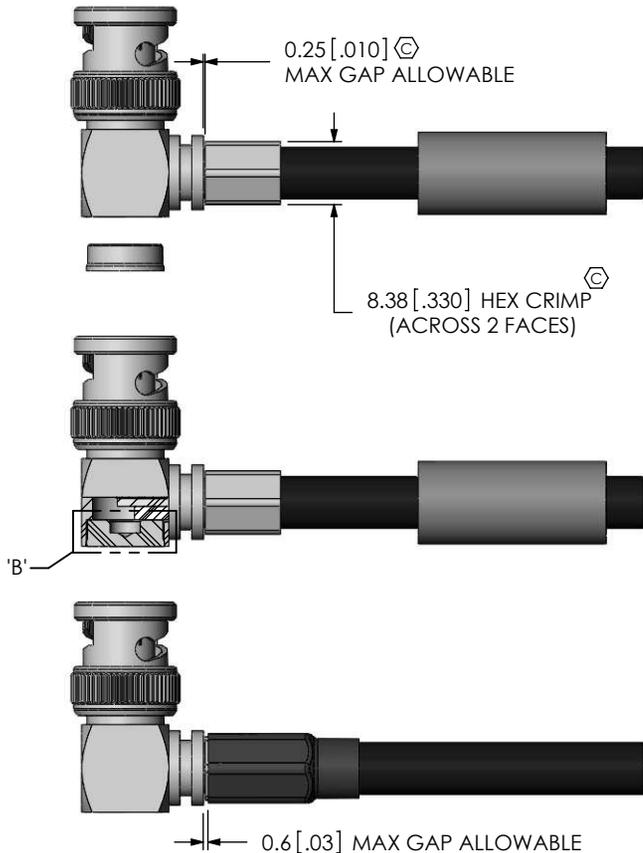
STRIP AND TIN INNER CONDUCTOR

ADD HEAT SHRINK TUBE AND FERRULE



FLAIR BRAID AND ADD SUB-BNC7T-P-C-XX-RA-CA6 CABLE FOIL WRAP TO BE INSERTED INSIDE CABLE BODY

CRIMP FERRULE AND SOLDER SIGNAL PIN (USE RF CRIMP HAND TOOL # CAT-HT-126667-2T OR EQUIVALENT)



INSERT CAP

APPLY HEAT SHRINK TUBING

F:\DWG\MISC\MKTG\BNC7T-P-C-XX-RA-CA6-MKT.SLDDRW

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SHEET SCALE: 1:1

	
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