REVISION P

DO NOT SCALE FROM THIS PRINT

DESIGNED & DIMENSIONED IN MILLIMETERS[INCHES]

TABLE 1				
ITEM	COMPONENT	-GN		
1	SUB ASSEMBLY	SUB-BNC7T-P-C-N-ST-CA3X (SEE TABLE 2)		
2	PIN	BNC7T-P-C-G-ST-CA3-PIN-X (SEE TABLE 2)		
3	FERRULE	SMA-FER-001-N		

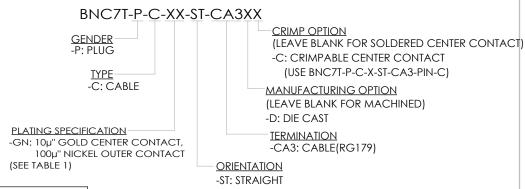
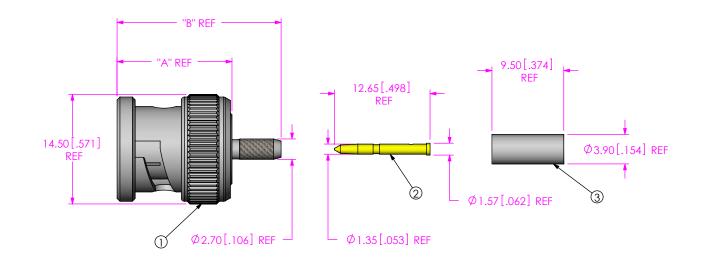


TABLE 2						
OPTION	SUB ASSEMBLY	PIN	"A"	"B"		
-CA3	SUB-BNC7T-P-C-N-ST-CA3	BNC7T-P-C-G-ST-CA3-PIN	15.20 [0.598]	21.70 [0.854]		
-CA3C		BNC7T-P-C-G-ST-CA3-PIN-C				
-CA3D	SUB-BNC7T-P-C-N-ST-CA3D	BNC7T-P-C-G-ST-CA3-PIN	15.12 [0.595]	21.62 [0.851]		
-CA3DC		BNC7T-P-C-G-ST-CA3-PIN-C				



NOTES:

- 1. NOTE DELETED.
- 2. NOTE DELETED.
- 3. PRODUCT TO BE BULK PACKAGED PER PACKAGING STANDARD CO-RF-WI-3040-M.

4. 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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SHEET SCALE: 2:1

WRITTEN CONSENT OF SAMTEC INC

PROPRIETARY NOTE

MATERIAL: DO NOT SCALE DRAWING

COUPLING NUT:

-CA3X OPTION: BRASS, -CA3DX OPTION: ZAMAK 3

CABLE BODY, FERRULE, CONTACT: BRASS GASKET: SILICONE



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

DESCRIPTION:

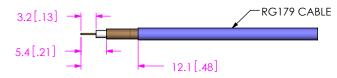
TRUE 75 OHM, BNC STRAIGHT PLUG, RG179

WG. NO.

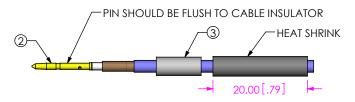
BNC7T-P-C-XX-ST-CA3XX

BY: G.HERMAN 06/19/2008 SHEET 1 OF 2





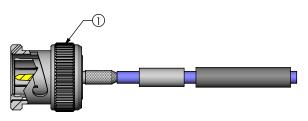
IN-PROCESS 1 STRIP CABLE AND TIN INNER CONDUCTOR



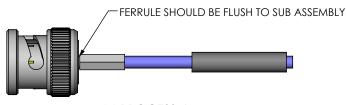
IN-PROCESS 2

ADD HEAT SHRINK TUBING AND FERRULE,

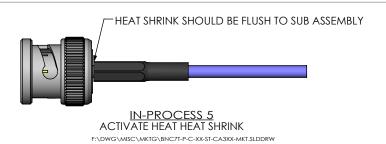
SOLDER SIGNAL PIN (CA3 & CA3D OPTIONS), OR CRIMP
(USE DANIELS WA22CJ TOOL AND K1764 POSITIONER,
CRIMP ON SETTING 7) (CA3C & CA3DC OPTIONS)



IN-PROCESS 3
FLARE SHIELD & ADD SUB ASSEMBLY



IN-PROCESS 4
CRIMP FERRULE
(USE RF CRIMP HAND TOOL #CAT-RF-FER-01,
AND .128" DIE SIZE)



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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

DESCRIPT

TRUE 75 OHM, BNC STRAIGHT PLUG, RG179

G. NO.

BNC7T-P-C-XX-ST-CA3XX

BY: G.HERMAN 06/19/2008 SHEET 2 OF 2