NOTES:

I. MATERIALS AND FINISHES:

RETAINING RING - BRASS, NICKEL PLATING COUPLING NUT - BRASS, NICKEL PLATING - BRASS, NICKEL PLATING - BeCu, NICKEL PLATING SPRING BODY

- BRASS, NICKEL PLATING - BRASS, SILVER PLATING - BRASS, SILVER PLATING CLAMP CONTACT

INSULATOR - PTFE, NATURAL

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM

B. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.

3. MECHANICAL:

A. DURABILITY: 500 CYCLES MIN.

B. TEMPERATURE RANGE: -65° C TO +165° C

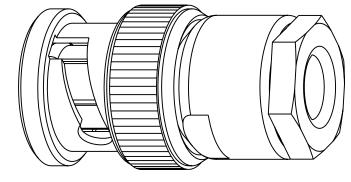
4. PACKAGING:

A. QUANTITY: SINGLE PACK B. MARKING: BAG TO BE MARKED

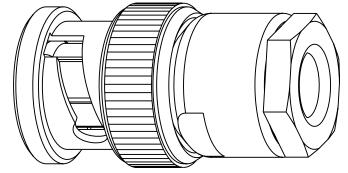
"AMPHENOL RF, PART NUMBER (SEE TABLE), AND DATE CODE"

SHOWS CABLE ENTRY DIMENSIONS.

6. CUSTOMER NOTE: WHEN CRIMPING CONTACT TO CABLE, CRIMP USING AMPHENOL TOOL FRAME 227-944 WITH 227-973 DIE SET.



SCALE 3.000

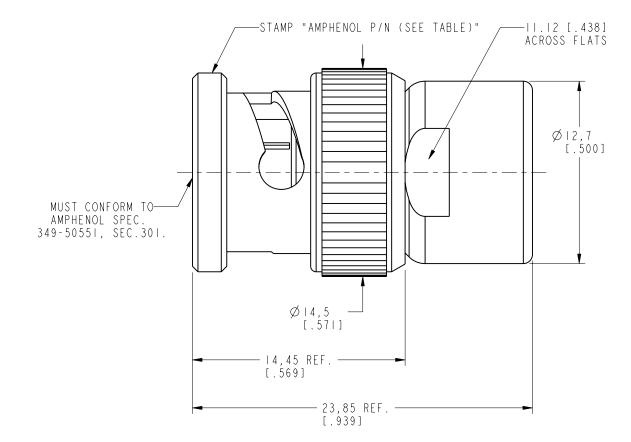


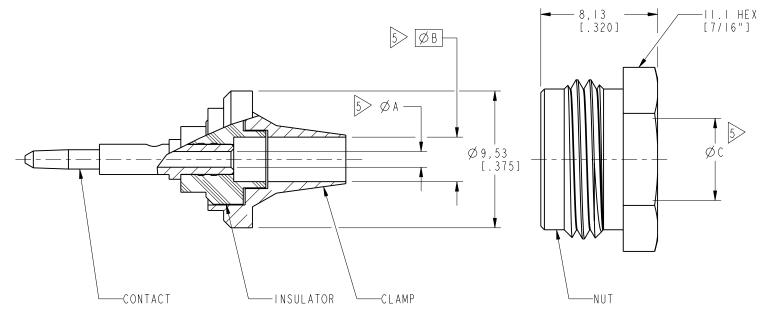
REVISIONS REV DESCRIPTION DATE ECO APPR RELEASE TO MFG - - - - -- -REDRAWN TO AUTOCAD WAS (22) 'A' SIZE; ADD NOTES 7 THRU 10 & PLATE CODES; ADD CABLE ENTRY DIM'S & CPM/ 4/23/98 42453 TABLE; OBS, DASH -10, -13, -26 THRU 28, -33, -35, -39, DR -48, -49 AS CORRECTED Ø 'A', 'B', 'C' 10/16/98 42678 CPM/ ΑT NOTE 6 DEL SOLDER REF & STAUS BLOCK 2/3/06 45870 CPM/ AU SYNC 31-30220-1, ITS SPRING WAS CHANGED & REDRAWN 03-Nov-09 47700 SH IN PRO/E\RD-DM09102101T ΑV SYNC THE DRAWING\RD-DMI706020IM 09-Jun-17 03962 ΜZ

TABLE

THIRD ANGLE PROJ. \oplus

DRAWING NO. / PART NO.	STAMPING	CABLE	"A" DIM	"B" DIM	"C" DIM
31-30220-1	"AMPHENOL 31-30220-1"	RG - 58 / U	I.09 [.043]	3.1	5.21 [.205]
31-30220-3	"AMPHENOL 31-30220-3"	RG-59/U, BELDEN 9269 & TIMS WIRE TS-50	0.74 [.029]	3.94 [.155]	6.40 [.252]
31-30220-8	"AMPHENOL 31-30220-8"	RG-223/U	I.09 [.043]	3.1	5.72 [.225]
31-30220-12	"AMPHENOL 31-30220-12"	RG-174/U	0.61	.65 [.065]	3.05





CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES ± 0.05mm ±0.1mm ±0.2mm ± 0.3mm ±1°	MATERIAL	DRAWN M.ZHANG	DATE 09-Jun-17	TITLE BNC PLUG SQ. CUT	Amphenol RF
NOTICE - These drawings, specifications, or other data (I) are, and remain the property of Amphenol corp. (2) must be returned upon request; and (3) are confidential and not to be disclosed to any person other than those to whom they		ENGINEER D.ROYCE	DATE 06-Mar-98	(FOR SEE TABLE CABLE)	www.amphenolrf.com
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rights to permitting such holder or any other person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to	CONFIGURATION LEVEL: In Work	CAD FILE	09-3011-17	DWG SIZE REV	ITEM NO. 31-30220-X
or disclosed by said drawings, specifications, or other data.	FINISH			B AV	PART NO. 31-30220-X

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