NOTES:

I. MATERIALS AND FINISHES: BODY, CLAMP NUT, SHELL & HALF WASHER - BRASS, NICKEL PLATING CONTÁCT - BRASS, GOLD PLATING

OUTER CONTACT - PHOSPHOR BRONZE, NICKEL PLATING FERRULE - COPPER, NICKEL PLATING SPRING WASHER - BeCu, NICKEL PLATING

BOOT - SILICONE RUBBER GASKET - SILICONE RUBBER, RED INSULATORS - PTFE, NATURAL

2. MECHANICAL:

A. DURABILITY: 500 CYCLES MIN.

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

3. PACKAGING:

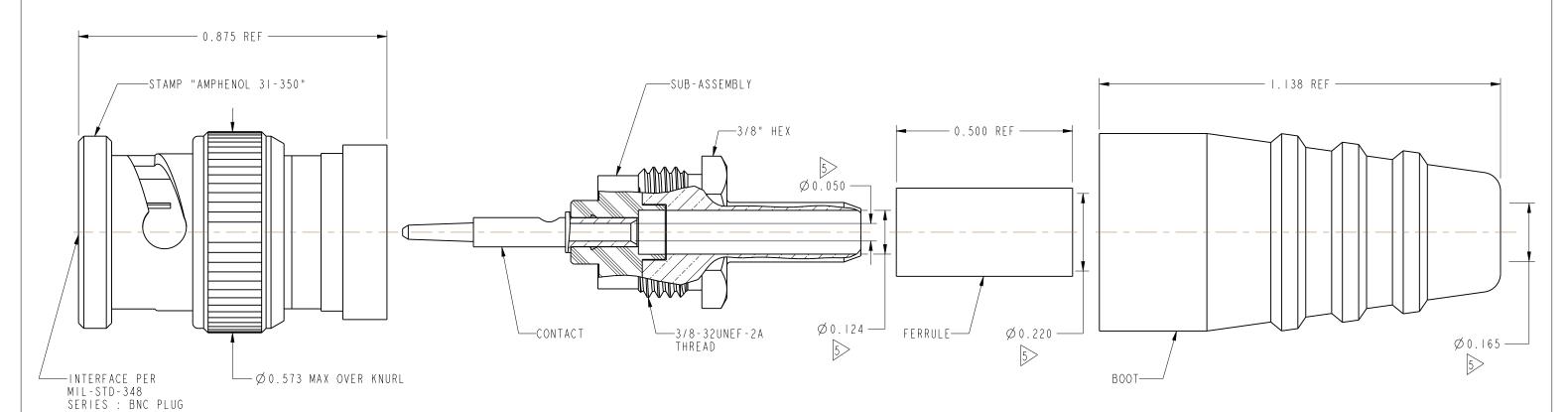
A. QUANTITY: SINGLE PACK B. MARKING: BAG TO BE MARKED

"AMPHENOL RF, 31-350 AND DATE CODE"

4. CABLE ASSEMBLY INSTRUCTIONS:

A. REFER TO AMPHENOL DRAWNG. 123-219 FOR CABLE TO CONNECTOR ASSEMBLY INSTRUCTIONS AND FOR SELECTION OF PROPER BRAID CRIMPING TOOL.

||5> SHOWS CABLE ENTRY DIMENSIONS.



THIRD ANGLE PROJ. 🕀 🖯

REV

## **CUSTOMER OUTLINE DRAWING**

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

REVISIONS

DATE

6/18/15

ECO

50333

SCALE 1.000

APPR

- -

NR

DESCRIPTION

RELEASE TO MFG

REDRAWN IN PRO-E & COD SHEET ADDED

2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES  $\pm .015$  (0,381 mm)  $\pm .005$  (0,127 mm) 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 are given by Amphenol Corp. the furnishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person to anyone for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting 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 or disclosed by said drawings, specifications, or other data.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:

	SEE NOTES	DRAWN RAJAGOPAL N	DATE 02-Jan-15
		ENGINEER K.CAPOZZI	DATE 02-Jan-15
	REFERENCE EAR #	APPROVED K. CAPOZZI	DATE 6/18/15
	CONFIGURATION LEVEL: In Work FINISH	CAD FILE 	

TITLE				
QUICK CRIM	IP BNC :	STR PLUG		
FOR RG-55/U,55 B/U,				
142/U,223/	U CABLI	ES.		
SCALE: 3.7:1.0	SHEET 2	OF 2		
DWG SIZE		REV		

UG	Amphenol RF
	www.amphenolrf.com
	DRAWING NO.31-350
	ITEM NO.31-350
	PART NO.31-350