NOTES:

1. MATERIALS AND FINISHES:
   BODIES, RETAINING RING, WASHER
   & COUPLING NUT - BRASS, NICKEL PLATING
   CONTACT - BRASS, GOLD PLATING
   CONTACT - BeCu, GOLD PLATING
   INSULATORS - PTFE, NATURAL
   SPRING - BeCu, NICKEL PLATING
   GASKET - SILICONE RUBBER, RED

2. ELECTRICAL:
   A. IMPEDANCE: 75 OHM
   B. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.

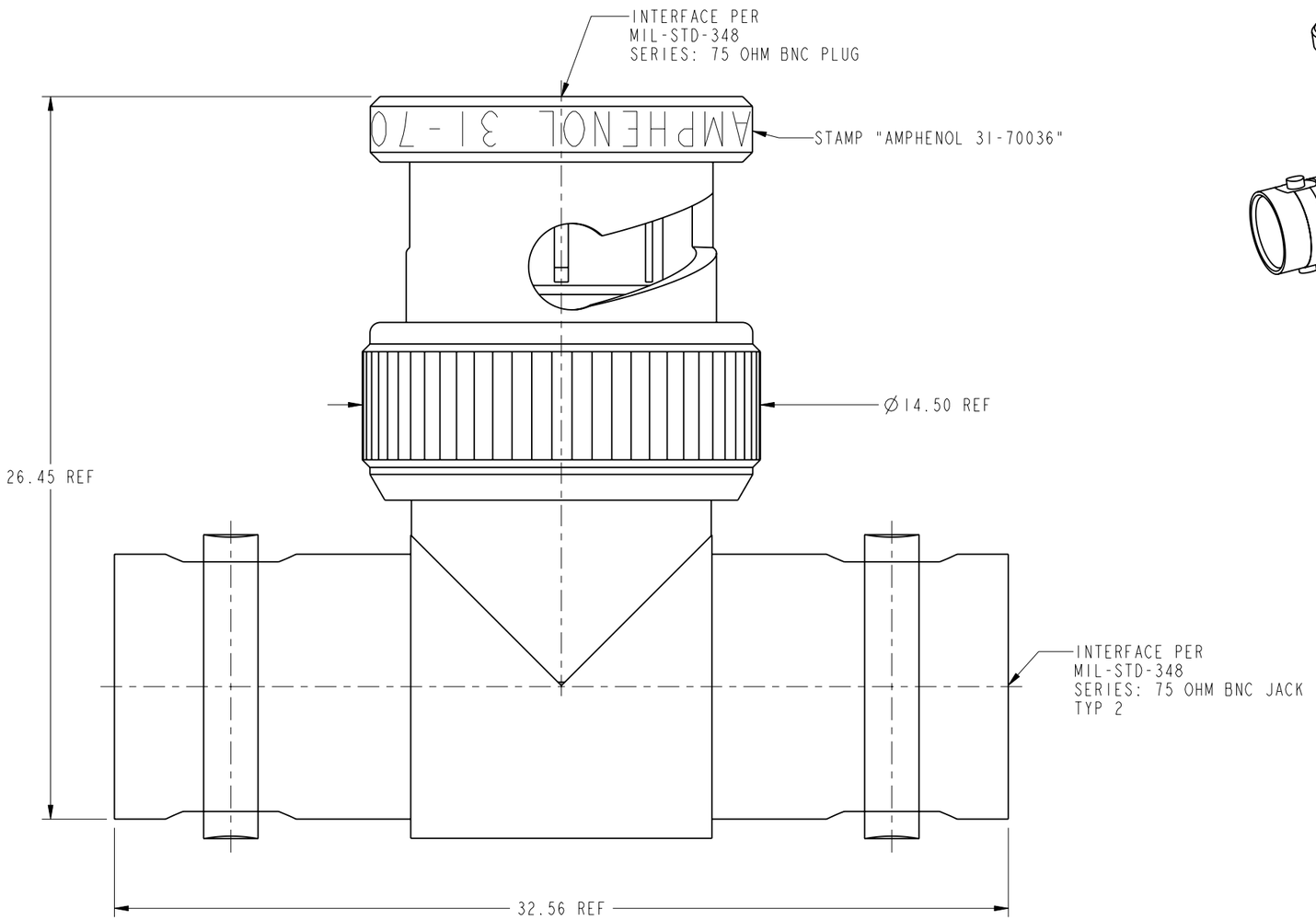
3. MECHANICAL:
   A. DURABILITY: 500 CYCLES MIN.
   B. TEMPERATURE RANGE: -65° C TO +165° C

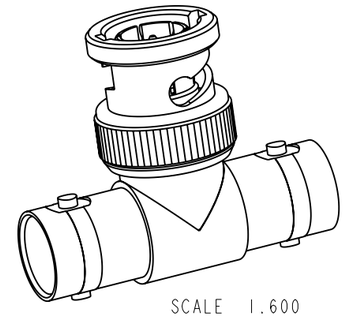
4. PACKAGING:
   A. QUANTITY: SINGLE PACK
   B. MARKING: BAG TO BE MARKED
      "AMPHENOL RF, 31-70036, AND DATE CODE"

THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
B	SEE SHEET 1	27-Feb-08	--	SUSAN
D	SEE SHEET 1	17-Mar-10	47967	SH
E	REDRAWN IN PRO-E	21-Apr-15	50343	RM





SCALE 1.600

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°

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MATERIAL
SEE NOTES

REFERENCE
EAR #

CONFIGURATION LEVEL: In Work

FINISH

DRAWN
A ARUN PRABU
DATE
14-Jan-15

ENGINEER
C.WANG
DATE
25-Dec-09

APPROVED
H.HE
DATE
21-Apr-15

CAD FILE

TITLE
75 OHM BNC TEE ADAPTOR

SCALE: 5.0:1.0 | SHEET 2 OF 2

DWG SIZE
B

REV
E

Amphenol RF
www.amphenolrf.com

DRAWING NO. 31-70036
ITEM NO. 31-70036
PART NO. 31-70036