I. MATERIALS AND FINISHES: BODY - BRASS CONTACT - BRASS INSULATOR - PTFE

2. MECHANICAL:

A. DURABILITY: 500 CYCLES MIN.

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

A. QUANTITY: SINGLE PACK

B. MARKING: BAG TO BE MARKED "AMPHENOL, 000-99600, AND DATE CODE" (WWYY)

4. CABLE ASSEMBLY INSTRUCTIONS:
A. STRIP CABLE TO DIMENSIONS AS SHOWN.

B. INSERT CABLE INTO CENTER CONTACT UNTIL IT BOTTOMS AND-

SOLDER THE CONTACT TO CENTER CONDUCTOR.

INSERT THROUGH FERRULE ON TO THE BODY, MAKE SURE FERRULE COVERS THE BRAID.

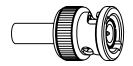
D. CRIMP THE FERRULE ON TO FERRULE BODY USING AMPHENOL TOOL 227-944 (M22520/5-01) AND DIE SET 227-1221-57 CAVITY A (M22520/5-57 CLOSURE A)

5> SHOWS CABLE ENTRY DIMENSIONS.

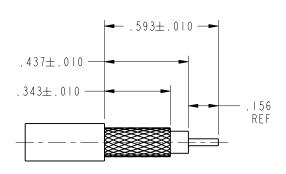
6. CUSTOMER NOTE: SOLDER CONTACT TO CABLE. WHEN CRIMPING CONTACT TO CABLE, CRIMP WITH AMPHENOL TOOL 227-944 (M22520/5-01) AND DIE SET 227-1221-09,

CAVITY 'B' (M22520/5-09, CLOSURE 'B').
7. CRIMP WITH AMPHENOL TOOL 227-944 (M22520/5-01) AND DIE SET 227-1221-09, CAVITY 'A' (M22520/5-09, CLOSURE 'A')

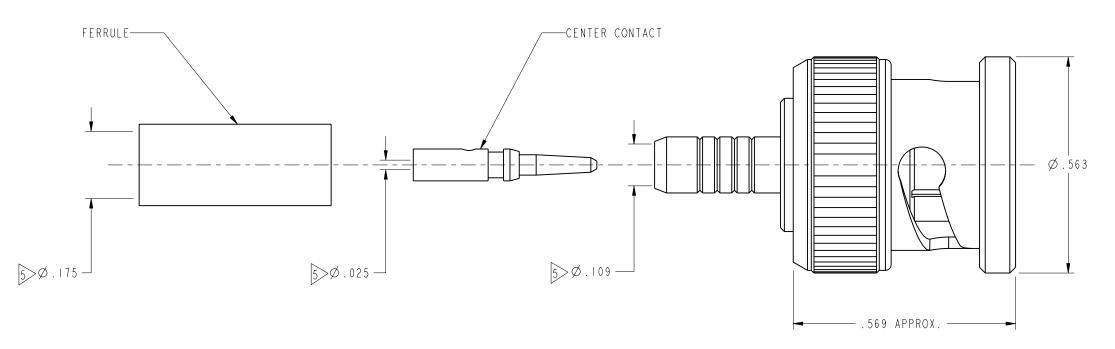
000-99600 REVISIONS DRAWING NO. REV DESCRIPTION DATE ECO APPR THIRD ANGLE PROJ.  $\oplus$ RELEASE TO MFG. ----- - - - -REDRAWN IN PRO/E; ADD SHEET 2 8/6/07 46482 NBP



SCALE 1.000



RECOMMENDED CABLE STRIPPING DIM'S



## **CUSTOMER OUTLINE DRAWING**

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES ±.015 (0,381 mm) ±.005 (0,127 mm) ± 1°	MATERIAL	DRAWN PRAVEEN NB		BNC PLUG	Amphenol RF Danbury, CT, USA
NOTICE - These drawings, specifications, or other data (1) 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	REFERENCE	PRAVEEN NB  APPROVED	DATE I 5 - MAR - 07 DATE	MIL-CRIMP 23329 FOR ESSEX 21-597 &	Tainan, Taiwan Shenzhen, China www.amphenolrf.com
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 or 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.		M. HOYACK  CAD FILE 99600	8/6/07	421-637 CABLES   code   d   dwg size draw   74868   B	SCALE: 4.0:1 SHEET 2 OF 2  // NG NO.