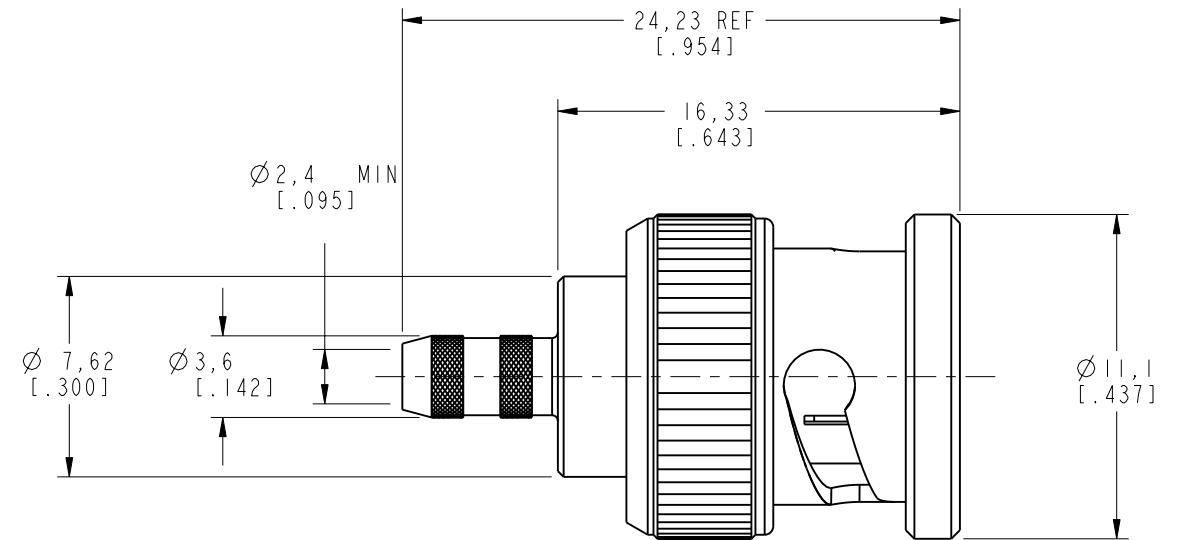
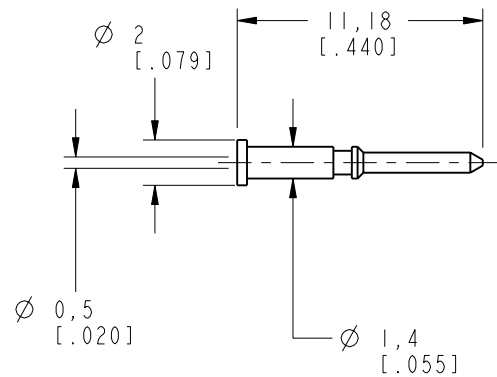


1. MATERIALS OF CONSTRUCTION:
SHELL, BODY, BARREL, FERRULE & RETAINER RING = BRASS (ASTM-B16 H02, C36000), NICKEL PLATED (.000100 MIN THICK) OVER COPPER STRIKE
CONTACT PIN = BRASS (ASTM-B16 H02, C36000), GOLD PLATED (.000030 MIN THICK) OVER NICKEL PLATED (.000100 MIN THICK)
WASHER = BRASS (QQ-B-613), NICKEL PLATED (.000100 MIN THICK) OVER COPPER STRIKE
SPRING = BeCu, NATURAL
INSULATOR = PTFE PER ASTM D 1710 OR EQUIV.
GASKET = SILICONE RUBBER, COLOR RED

A technical drawing of a 1/2 inch NPT female fitting with a 1/2 inch NPT male plug. The drawing shows the internal threads of the female fitting and the external threads of the male plug, which is inserted into the fitting. The drawing is a black and white line drawing with a 3D perspective view.

Technical drawing of a shaft with the following dimensions:

- Length: 12,7 [.500]
- Left end diameter: $\varnothing$ 5,1 [.201]
- Right end diameter: $\varnothing$ 5,4 [.213]
- Inner diameter (hole): $\varnothing$ 3,7 [.146]
- Outer diameter (flange): $\varnothing$ 4,4 [.173]



Technical drawing of a mechanical part with dimensions:

- Top dimension: 8,7 [.343]
- Left dimension 1: 2,7 [.106]
- Left dimension 2: 4 [.158]

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MM (INCHES) AND TOLERANCES ARE: 0.5 - 6mm 6 - 30mm 30 - 120mm ±0.2mm ±0.4mm ± 0.6mm	MATERIAL REFERENCE EAR 364 GEN# ASSYM3_BNC75	DRAWN C. McGRATH ENGINEER O. BARTHELMES APPROVED O. BARTHELMES CAD FILE I:\BNC75\31-70251	DATE 8/16/01 DATE 8/16/01 DATE 8/22/01	TITLE MINI BNC CRIMP PLUG (FOR 735A CABLE)	Amphenol Amphenol Corporation Communication and Network Products Division Danbury, CT U.S.A. 06810 SCALE: 3.0:1 SHEET 2 OF 2	CODE ID 74868	DWG SIZE B	DRAWING NO. 31-70251	REV C
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