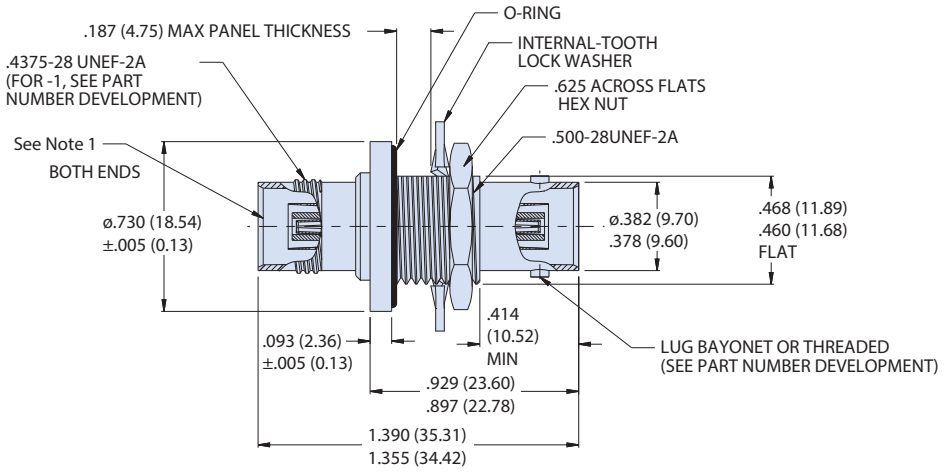
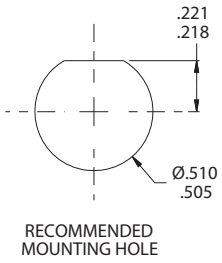
GRF05-0004
Triax Adapter - TRB, TRT Series Connector
Hermetic • Bulkhead Feedthrough

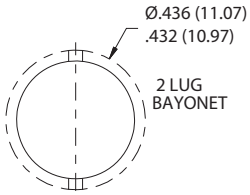
Product Series		Finish
GRF05-0004	-1	Z1

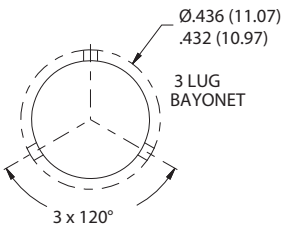
Finish
Z1 = Passivated
ZL = Nickel Plate
Z3 = Silver Plate

Keying (Both Ends)
-1 = .4375-28 UNEF-2A Thd
-2 = 2 Lug Bayonet
-3 = 3 Lug Bayonet









APPLICATION NOTES

1. Connector interface is IAW MIL-STD-348, series BNC, socket contact, 2-lug bayonet coupling
2. Specifications
   - Frequency range: DC to 4 Ghz
   - Insertion loss: -.157 dB min
   - VSWR: 1.25 max
   - Hermeticity: <1x10^{-7} cc/sec of helium at one atmosphere Delta P
   - Insulation resistance: greater than 5000 MegOhms
   - DWV: 1500 VAC between center contact and outer body
   - Operating temperature: -65°C to 165°C
3. Material/Finish:
   - Body, jam nut: cres/see part number development
   - Center pin contact (glass sealed section): kovar/gold plated
   - center socket contact (mating ends): copper alloy/gold plated
   - insulator:
     fused vitreous glass/N.A.
     PTFE/N.A.

Dimensions in Inches (millimeters) are subject to change without notice.

© 2013 Glenair, Inc.
U.S. CAGE Code 06324
Printed in U.S.A.