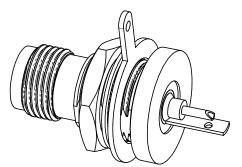
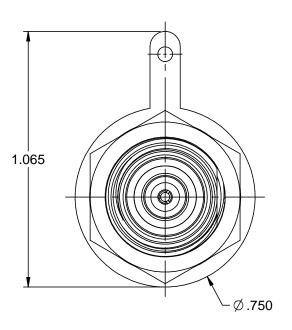
| TABLE 1 | | | | | |
|----------------------|---------------------|---------------|--|--|--|
| MILITARY PART NO. | TROMPETER MODEL NO. | NSN | | | |
| M42142/10-0001 | 3-0334 | 5935013794391 | | | |



| REV | ECO | DATE | | |
|----------|-------|-------------------------------------|--|--|
| $>\!\!<$ | >< | $\bigg \backslash \bigg \backslash$ | | |
| J | 52839 | 12/28/2010 | | |
| K | 55161 | 9/5/2014 | | |



5/8 HEX NUT

1/2-28 UNEF-2A

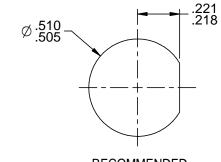
7/16-28 UNEF-2A

SOLDER POT ACCEPTS
Ø.035 CONDUCTOR

TRT INTERFACE
PER MIL-STD-348
FIGURE 202-2

NOTES: UNLESS OTHERWISE SPECIFIED.

- 1. MATERIAL & FINISH:
- 1.1 BODY: SILVER PLATED BRASS
- 1.2 INSULATER: PTFE (TEFLON)
- 1.3 INTERMEDIATE CONTACT: GOLD PLATED BRASS
- 1.4 DIELECTRIC: PTFE (TEFLON)
- 1.5 CENTER CONTACT: GOLD PLATED BERYLLIUM COPPER
- 1.6 GASKET: SILICONE RUBBER
- 1.7 MOUNTING HARDWARE: SILVER PLATED BRASS ALLOY
- 2. ELECTRICAL:
- 2.1 FREQUENCY (MAX): 500 MHz
- 2.2 IMPEDANCE: NON-CONSISTENT
- 3. PANEL THICKNESS (MAX):
- 4. PANEL NUT TORQUE (MAX): 35 IN LBS



RECOMMENDED PANEL CUTOUT

| EMERSON. | Model No. 3-0334 | | TROMPETER | | | | |
|--|--------------------------|---------------------------------------|---|-------------------------|---------------------------|-------|--------|
| Network Power Connectivity Solutions | RoHS2 2011/65/EU | Cage Code 14949 3RD ANGLE PROJECTION | M49142/10-0001 SOLDER POT BULKHEAD TRT JACK | | | | |
| This PROPRIETARY Document is property of Emerson Network Power Connectivity Solutions. It is confidential in nature, non-transferable, and issued with the olear understanding that it is the confidential to the confidential permission and is returnable upon demand. | .∧∧ ∸.∪∠ | Drawn by: | | Drawing No. 3-0334 | | | Rev. |
| INTERPRET DRAWING IN ACCORDANCE WITH ASME Y14.5-2009. | .XXX ±.005 ANGLES ±2° | Date: 9/8/2014 | Size A | DO NOT SCALE DRAWING | Workmanship Std: TFS-4 | Sheet | 1 of 1 |