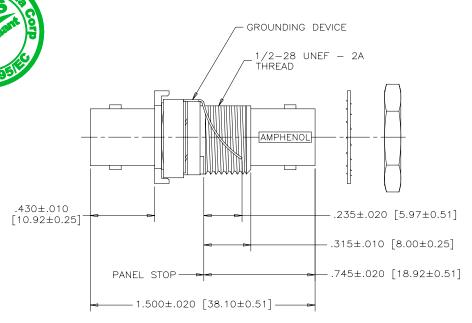
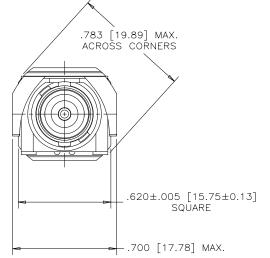
REVISIONS REV ECN, ERN NO. DATE APPRD. PRODUCT DRAWING (EAR 13136) JUN18/07 K.L.





MECHANICAL: ALL MATERIALS ARE ROHS COMPLIANT

THREADED HOUSING: THERMOPLASTIC, FLAMMABILITY RATING UL94V-0

GROUNDING DEVICE: COPPER ALLOY, NICKEL PLATED

METAL BODY: HIGH STRENGTH ZINC DIECAST, NICKEL PLATED.

PHOSPHOR BRONZE, PLATED WITH 30 $\mu^{\prime\prime}$ [0.76 MICRONS] GOLD OVER 50 $\mu^{\prime\prime}$ [1.27 MICRONS] NICKEL. CENTER CONTACT:

MOUNTING NUT: BRASS, NICKEL PLATED

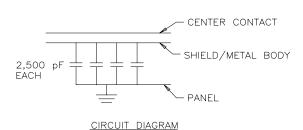
ø.500±.005 [ø12.70±0.13] .465±.005 [11.81±0.13]

RECOMMENDED PANEL CUTOUT

ELECTRICAL SPECIFICATION:

Α

| 4 | | |
|---|---------------------------------|-----------------|
| | CAPACITANCE | 10000 pF ±15% |
| | DIELECTRIC WITHSTANDING VOLTAGE | 1000 VDC |
| | VOLTAGE | 500 V RMS |
| | WORKING VOLTAGE | 200 VDC |
| | IMPEDANCE | 50 OHMS NOMINAL |
| | OPERATING TEMPERATURE | -20°C TO +85°C |
| 1 | | |



С

AMPHENOL PART NUMBER: 456E-915

| | DATE JUN18/07 | |
|---------------------------------------|------------------|---|
| DESIGNED | | Amphenol Canada Corp |
| CHECKED | | 1.505 050/50 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 |
| I. E. APPRD. | | 456E SERIES B.N.C. CAPACITIVELY DECOUPLED |
| Q. A. APPRD. | | JACK TO JACK ADAPTER, PANEL MOUNT WITH |
| DWG. APPRD. | |] HARDWARE, 50 OHM, 10,000pF, RoHS COMPLIAN |
| ENG. REL. NO. | | DWG DRAWING NO. RE |
| REF. EAR #13136 DIMENSIONS ARE IN COR | VE ID NO |]c P-456E-915 <i>A</i> |
| INCHES [mm] 0 | | |

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