

## **Excellent Integrated System Limited**

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

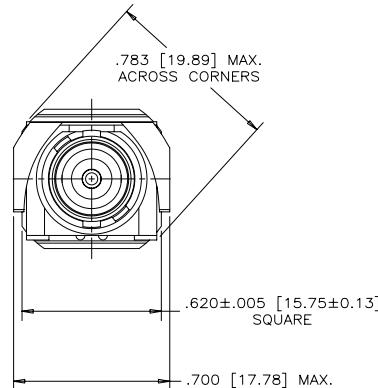
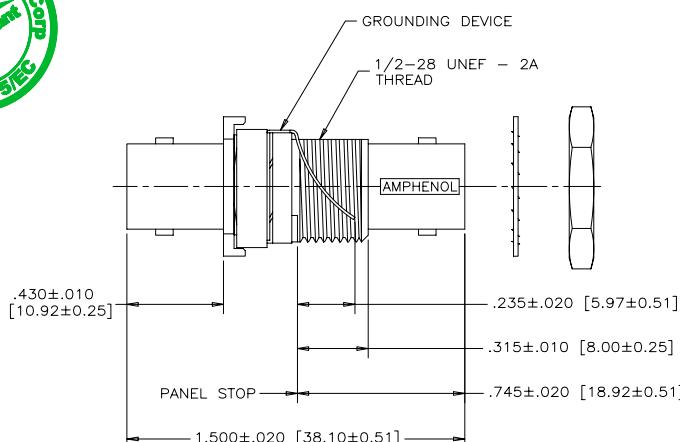
[Amphenol Commercial Products](#)  
[456E915](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)



REVIEWS			
REV	ECN, ERN NO.	DATE	APPRD.
A	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

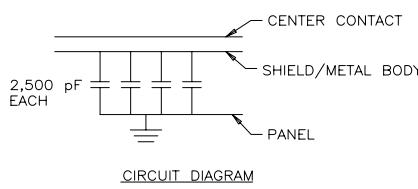
METAL BODY: HIGH STRENGTH ZINC DIECAST, NICKEL PLATED.

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

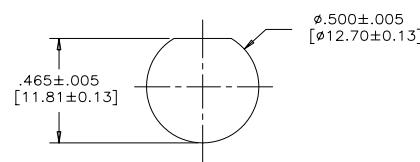
MOUNTING NUT: BRASS, NICKEL PLATED

ELECTRICAL SPECIFICATION:

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



RECOMMENDED PANEL CUTOUT



AMPHENOL PART NUMBER: 456E-915

DRAWN K. LAMBIE	DATE
DESIGNED	JUN18/07
CHECKED	
I. E. APPRD.	
Q. A. APPRD.	
DWG. APPRD.	
ENG. REL. NO.	DWG. DRAWING NO.
REF. EAR #13136	C P-456E-915
DIMENSIONS ARE IN CODE ID. NO.	REV.
INCHES [mm]	A
03554	
SCALE 3/1	WT. ----- SURF. ----- SHEET 1 OF 1

THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION AND SUCH INFORMATION MAY NOT BE DISCLOSED TO OTHERS FOR ANY PURPOSE OR USED FOR MANUFACTURING PURPOSES WITHOUT WRITTEN PERMISSION FROM AMPHENOL CANADA CORP.

A

B

C

D

E

F

4