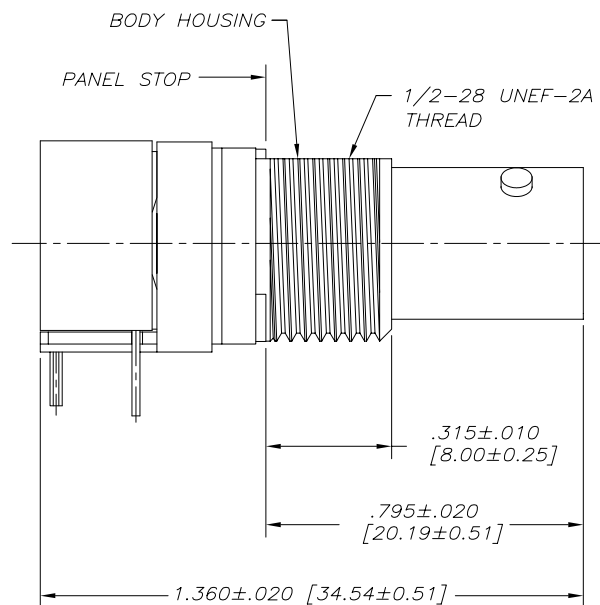
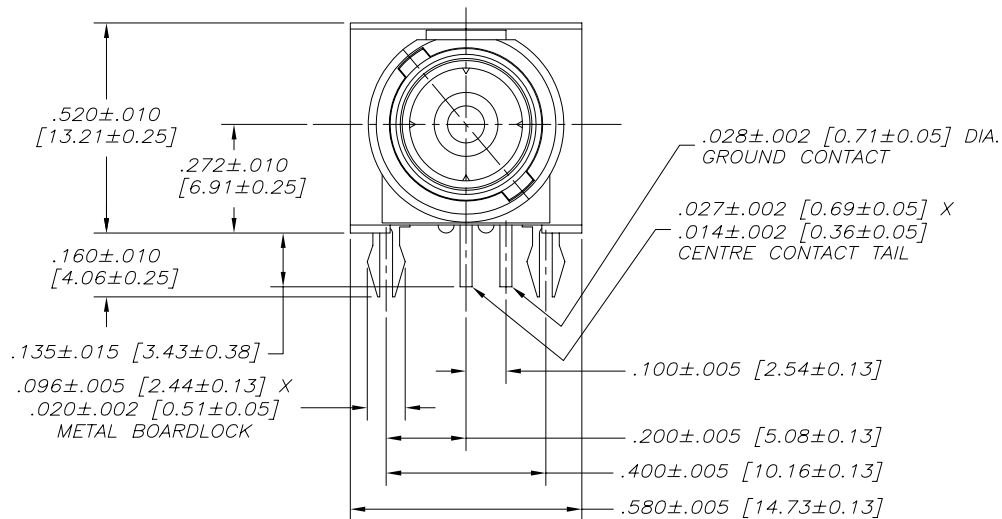




SIDE VIEW



FRONT VIEW

MECHANICAL SPECIFICATION:

ALL MATERIALS ARE RoHS COMPLIANT PER EU DIRECTIVE 2002/95/EC AND AMENDMENTS

BODY HOUSING : THERMOPLASTIC POLYESTER

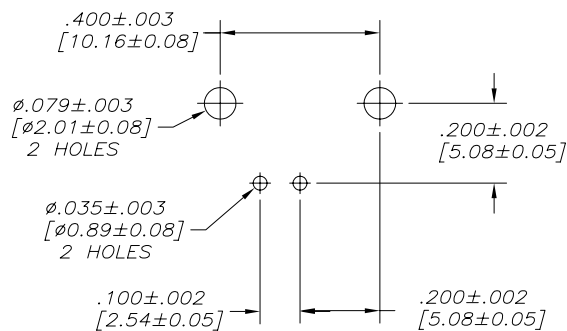
CENTER CONTACT : PHOSPHOR BRONZE, 10 MICROINCHES [0.25 MICRONS] GOLD PLATED OVER NICKEL ON MATING AREA AND TIN ON PCB TAILS.

METAL BODY : HIGH STRENGTH ZINC DIECAST NICKEL PLATED

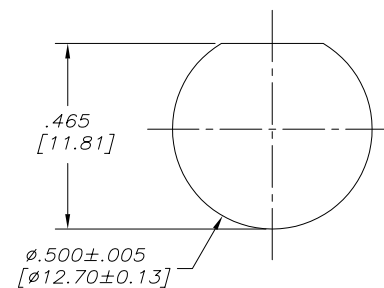
ELECTRICAL SPECIFICATION:

DIELECTRIC WITHSTANDING VOLTAGE	1000 VDC
IMPEDANCE (SEE PART NUMBER)	50 OR 75 OHM NOMINAL
OPERATING TEMPERATURE	-20°C TO +85°C

NOTE: BOARDLOCKS ARE ELECTRICALLY CONNECTED TO THE METAL BODY.



P.C.B. CONFIGURATION



RECOMMENDED PANEL CUT-OUT



AMPHENOL PART NO.	IMPEDANCE
456E-117NF	50 OHM
456E-717NF	75 OHM

DRAWN K. LAMBIE	DATE JUN18/07
CHECKED	
DESIGNED	
APPROVED	
INDUSTRIAL ENG. APPRD.	
ENGINEERING RELEASE NO.	
REF. EAR 13136	
DIMENSIONS ARE IN INCHES[mm]	03554

Amphenol Canada Corp.

456E SERIES B.N.C. CONNECTOR, RIGHT ANGLE, NON-FILTERED, RoHS COMPLIANT

DWG C	DRAWING NO. P-456E-X17NF	REV. A
SCALE 4/1	WT. -----	SURF. -----
SHEET 1	OF 1	

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