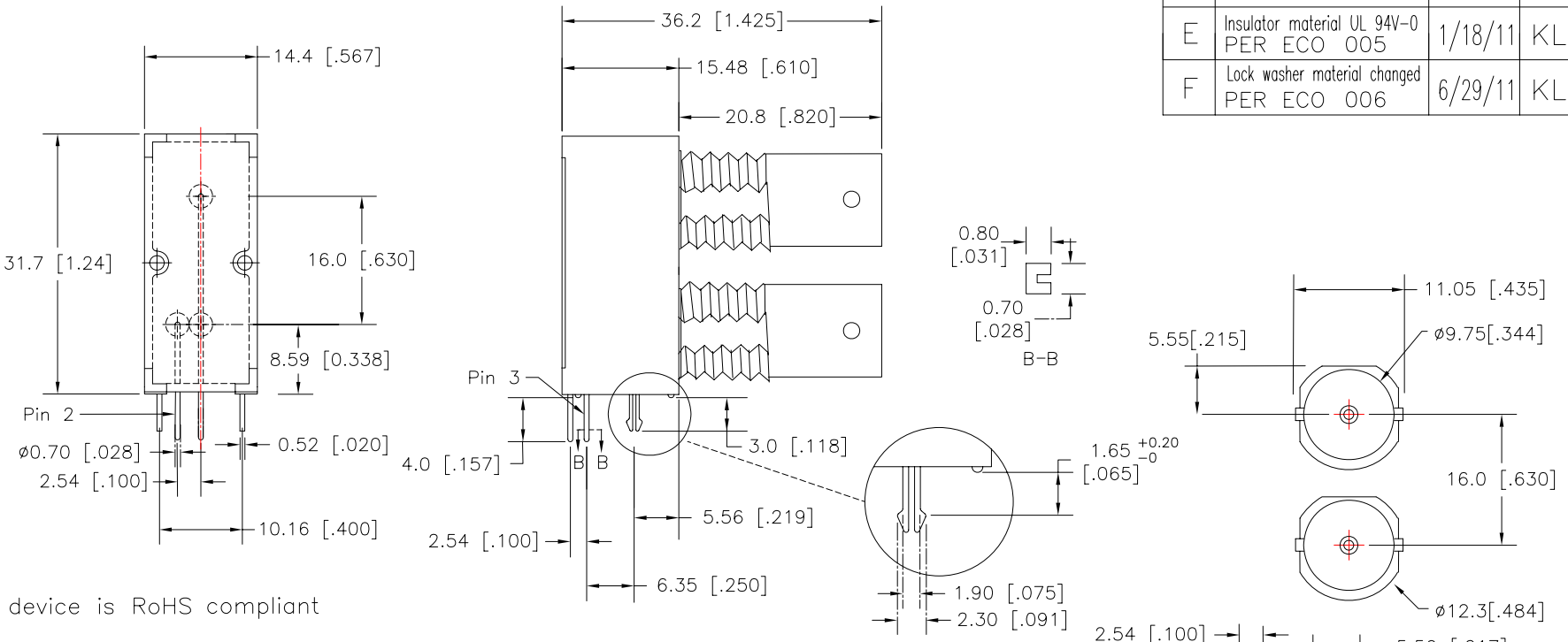
DWG NO. BNC31202-HMV-50R

REV	ECO NO.	DATE	BY	APP'D
E	Insulator material UL 94V-0 PER ECO 005	1/18/11	KL	
F	Lock washer material changed PER ECO 006	6/29/11	KL	



This device is RoHS compliant

Description	Material & Treatment	Q'TY
Body	Nickel Plating Over Zinc Alloy	1
Contact	Gold Plating at Contact Area Phosphor Bronze Tin Plating on Tails Over Nickel Plating Overall	2
Insulator	Polypropylene UL 94V-0	2
Lock Washer	Nickel Plating Over Carbon Steel	2
Mounting Post	Tin Plating Over Brass	2
Grounding Terminal	Tin Plating Over Copper Wire	1
Nut	Nickel Plating Over Brass	2

Notes: (Unless otherwise specified)

Dimensions in Milimeters & [Inches]
Tolerance: ±0.3mm [.012]
Impedance: 50 ohms
Frequency Range: 0-1 GHz
Operating Voltage: 500 Volts RMS
Contact Resistance: 3.0 Milliohms MAX
Dielectric Withstanding Voltage: 1500 Volts RMS
Insulation Resistance: 5000 Megohms MIN

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REGAL ELECTRONICS, INC.

DRAWN: Kim	DATE 8/9/05	TITLE: METAL BNC R/A PCB MOUNT 50 Ohms	
CHECKED:	DATE		
ENGINEER:	DATE		
APPROVED:	DATE	SIZE B	DRAWING NO. BNC31202-HMV-50R REV F
APPROVED:	DATE		
APPROVED:	DATE	SCALE: NONE	SHEET 1 OF 1

C- BNC31202-HMV-50R