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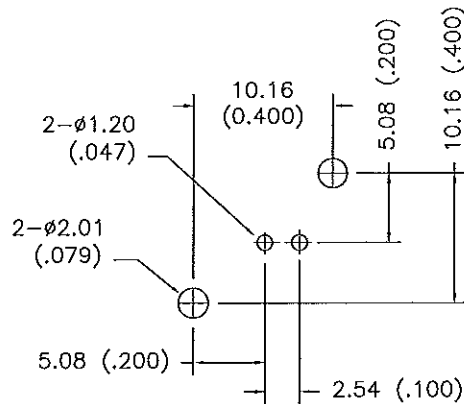
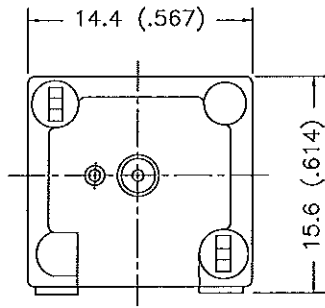
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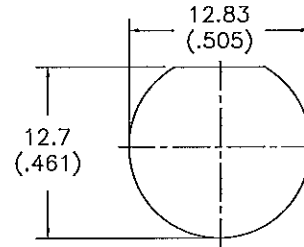
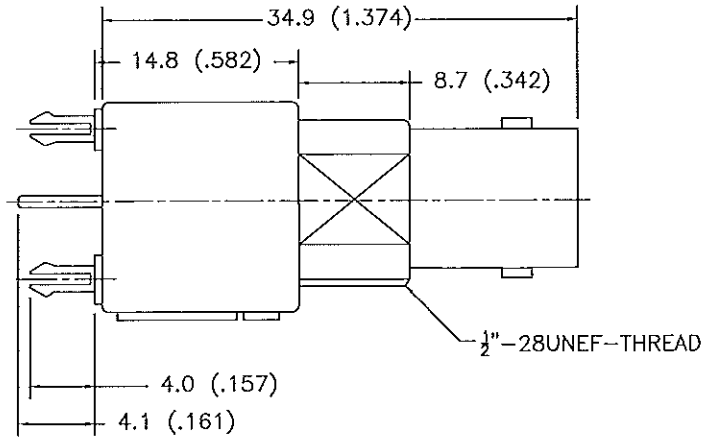
DWG NO. BNCV31201-HMV-75R

RoHS COMPLIANT

REV	ECO NO.	DATE	BY	APP'D
A	REL TO PRODUCTION PER ECO 001	4/12/11	KL	



PCB LAYOUT



PANEL CUTOUT

SPECIFICATIONS:

1. MATERIALS:

- INSULATOR: POLYPROPYLENE, UL-94V0
- CONN.BODY: NICKEL PLATING OVER ZINC ALLOY
- CENTER CONTACT: PHOSPHOR BRONZE WITH GOLD PLATING AT CONTACT AREA, TIN PLATING ON TAIL.
- MOUNTING HOOK: TIN PLATING OVER BRASS.
- GROUNDING TERMINAL: TIN PLATING OVER COPPER WIRE.

- 2. FREQUENCY RANGE: 0-1.0 GHz
- 3. DURABILITY: 500 MATING CYCLES Min.
- 4. OPERATING VOLTAGE: 500 V_{rms}
- 5. CONTACT RESISTANCE: 3.0 MilliOhms Max.
- 6. INSULATION RESISTANCE: 5000 MegOhms Min. @500Vdc
- 7. IMPEDANCE : 75 Ohms
- 8. WITHSTANDING VOLTAGE: 1500V_{rms} for 1Minute
- 9. OPERATING TEMP.: -55°C TO +165°C

Tolerance ±0.3
unit: mm

UNIT: mm (inches)

CONFIDENTIAL

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REGAL
ELECTRONICS, INC.

DRAWN:	KIM	DATE	4/12/11
CHECKED:		DATE	
ENGINEER:		DATE	
APPROVED:		DATE	
APPROVED:		DATE	
APPROVED:		DATE	

TITLE:		
VERTICAL PCB MOUNT BNC CONNECTOR		
SIZE	DRAWING NO.	REV
B	BNCV31201-HMV-75R	A
SCALE:	SHEET 1 OF 1	
NONE		

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C-BNCV31201-HMV-75R