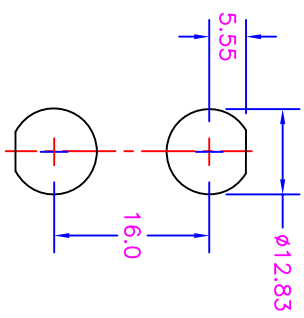
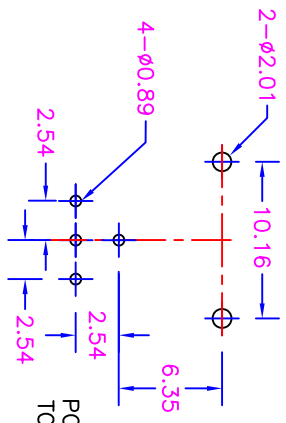
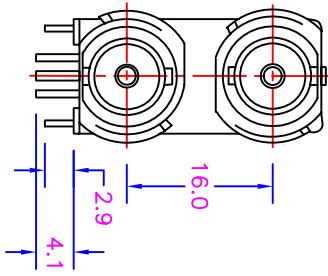
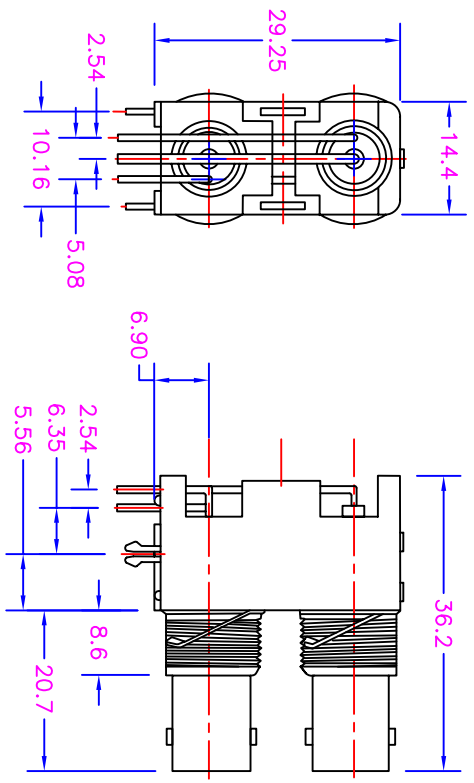
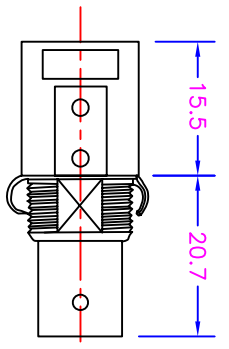


ROHS COMPLIANT

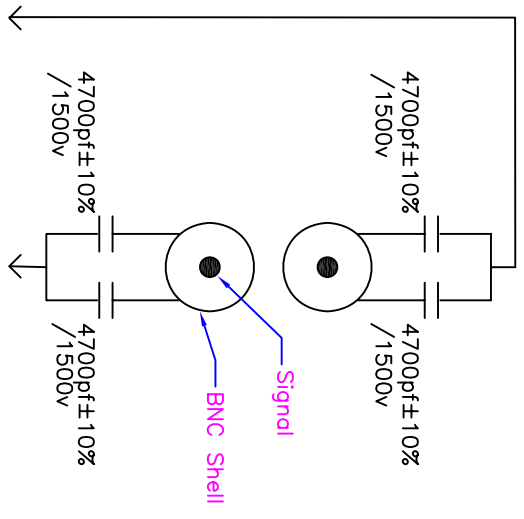


Tol.: ±0.4mm UNIT: mm

REV	ECO NO.	DATE	BY	APP'D
B	add data capacitor's voltage PER ECO 002	10/01/07	KL	
C	Insulator material UL 94V-0 PER ECO 003	6/16/11	KL	

SPECIFICATIONS

MECHANICAL:  
 CONNECTOR SHELL: NICKEL PLATING OVER ZINC ALLOY  
 CENTER CONTACT: GOLD PLATING OVER PHOSPHOR BRONZE AT CONTACT AREA  
 INNER INSULATOR: POLYPROPYLENE UL 94V-0  
 HOUSING: PBT+30%GLASS FIBER UL 94V-0  
 MOUNTING POST: TIN PLATING OVER BRASS  
 GROUNDING TERMINAL: TIN PLATING OVER COPPER WIRE  
 RETANTION POST: NICKEL PLATING OVER BRASS  
 SPRING WASHER: NICKEL PLATING OVER BRASS  
 CERAMIC CHIP CAPACITOR: 4700PICO FARAD±10%  
 MATING/UNMATING: 500 CYCLES  
 ELECTRICAL:  
 NORMAL IMPEDANCE: 75 OHMS  
 FREQUENCY RANGE: 0~1 GHZ  
 CONTACT RESISTANCE: 3.0 Milliohms Max.(Gold)  
 OPERATING VOLTAGE: 500 V<sub>RMS</sub>  
 DIELECTRIC WITHSTANDING VOLTAGE: 1500 V<sub>dc</sub>  
 INSULATION RESISTANCE: 5000 MegOHMS Min.  
 TEMPERATURE RANGE: -65°C - +165°C



CONFIDENTIAL

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DRAWN: KIM	DATE: 9/07/06	TITLE: DUAL PORT RIGHT ANGLE PCB MOUNT BNC CONNECTOR with CAPACITOR
CHECKED:	DATE:	SIZE: B
ENGINEER:	DATE:	DRAWING NO: BNC31202FHBV75R
APPROVED:	DATE:	SCALE: NONE
APPROVED:	DATE:	SHEET 1 OF 1
APPROVED:	DATE:	REV C



C-BNC31202FHBV75R