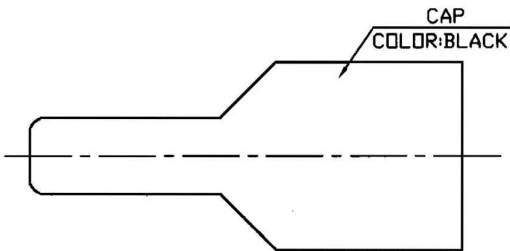
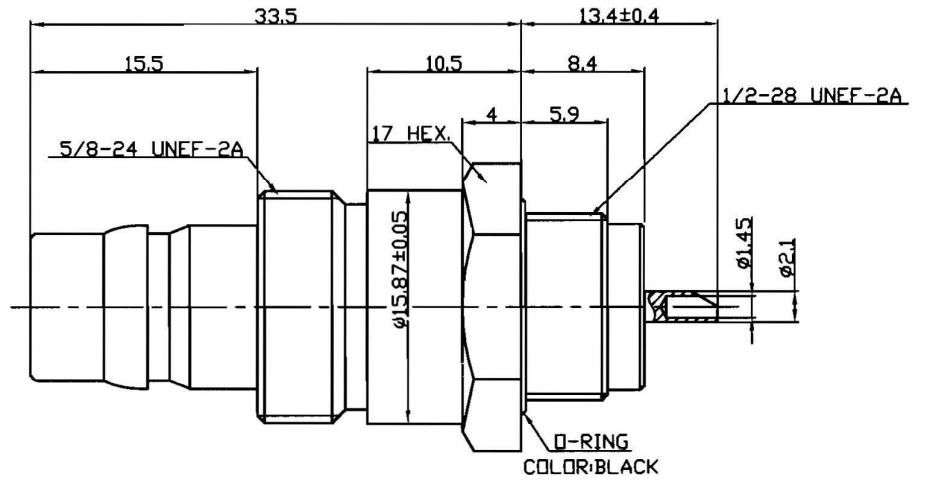
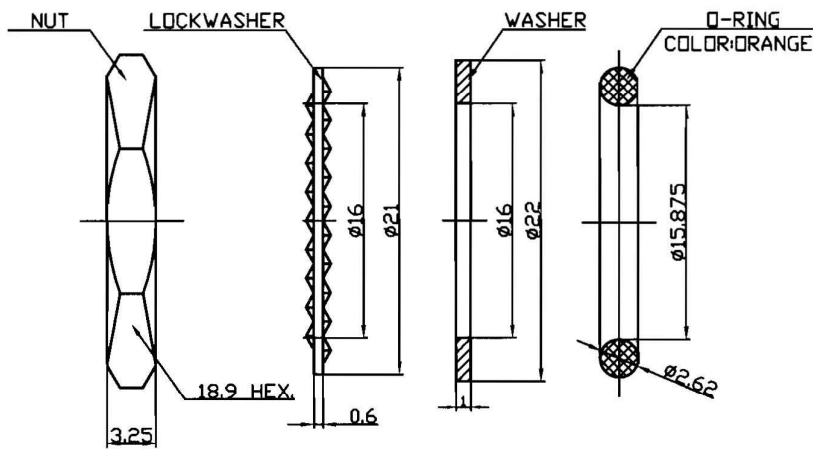


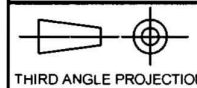
- 1.0 PERFORMANCE
- 1.1 IMPEDANCE : 50  $\Omega$
- 1.2 VOLTAGE RANGE:335V RMS (sea level)
- 1.3 DWV:1000V RMS
- 1.4 TEMPERATURE RANGE:-40° C TO +125° C
- 1.5 NOMINAL IMPEDANCE: 50 OHMS
- 1.6 INSULATION RESISTANCE: 5000M OHMS
- 2.0 MATERIALS
- 2.1 DIELECTRIC: PTFE
- 2.2 CENTER CONTACT: PHOSPHOR BRONZE B-139(ASTM)

- 2.3 BODY: BRASS B-16(ASTM)
- 2.4 NUT:BRASS B-16(ASTM)
- 2.5 LOCKWASHER:Mn-STEEL
- 2.6 O-RING:SILICON RUBBER(HARDNESS=DUROMETER A70)
- 2.7 WASHER:STAINLESS STEEL 303(ASTM)
- 3.0 FINISHES
- 3.1 CENTER CONTACT: GOLD PLATED 30 MICROINCHES
- 3.2 WASHER: PASSIVATED
- 3.3 ALL OTHER METAL PARTS: Tri\_Metal PLATING
- 4.0 CONNECTORS COME WITH A PROTECTIVE RUBBER CAP
- 4.1 THE CONNECTOR IS ROHS COMPLIANT.



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UNLESS OTHERWISE SPECIFIED,  
ALL DIMENSIONS ARE IN MM.  
ALL DIMENSIONS ARE AFTER PLATING.  
ALL MACHINED SURFACES  $\sqrt{\text{MAX.}}$   
ANG  $\pm 1/2^\circ$  FRACTIONAL =  $\pm 1/64$



DWN	King	11/02/06
CHKD	----	----
APPR	----	----

<b>DeviceTec, Inc.</b>	
7108 S Alton Way Bldg L Suite C Centennial, CO 80112 303-690-9044 info@devicetec.net	
TITLE <b>QN TYPE CONNECTOR JACK</b>	
MATERIAL:	FINISH:
DO NOT SCALE DRAWING	DWG NO. <b>Q32537-5A</b>
	REV. <b>8</b>