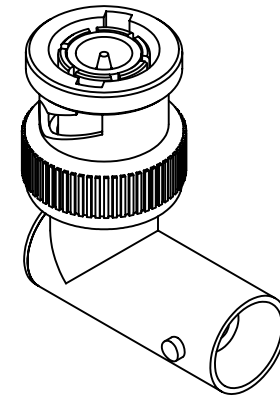
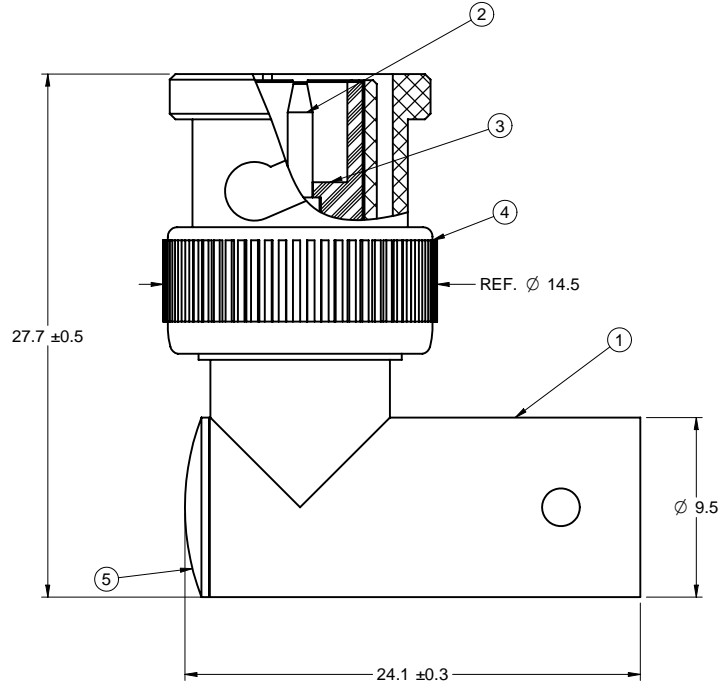
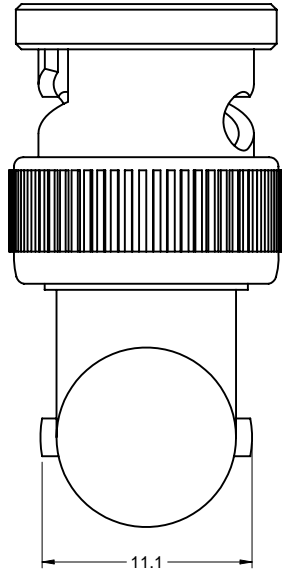


	5			4	
PART NUMBER	ITEM ① BODY	ITEM ② CONTACT	ITEM ③ INSULATOR	ITEM ④ NUT	ITEM ⑤ END CAP
27-8150	ZINC NICKEL PLATED	BRASS GOLD PLATED	DELTRIN	ZINC NICKEL PLATED	BRASS NICKEL PLATED

DRAWING NO. 27-8150	
REVISIONS	
A	RELEASE FOR QUOTATION
03-28-06	Y U W T
B	CHANGE SOME TOLERANCE
08-11-06	Y U W T
C	ADD NOTES 4 & 5
10-31-06	Y U W T
D	DEL DIM 4.2, $\varnothing 2.00$, $\varnothing 13.8, 23 \pm 0.5$ ADD DIM. 23.7 ± 0.5
11-29-06	Z Y U T



NOTES:

- ELECTRICAL SPECIFICATIONS**
 IMPEDANCE: 50 OHMS NOMINAL
 FREQUENCY RANGE: 0-4 GHz
 WORKING VOLTAGE: 500 Vrms MAX AT SEA LEVEL
 DIELECTRIC WITHSTANDING VOLTAGE: 1500 vrms AT SEA LEVEL
 CORONA LEVEL: 375 VOLTS MINIMUM AT 70,000 FEET
 CONTACT RESISTANCE: OUTER-0.2 MILLIOHMS MAXIMUM
 CENTER-2.1 MILLIOHMS MAXIMUM
 INSULATION RESISTANCE: 5000 MEGOHMS MINIMUM
- MECHANICAL SPECIFICATIONS**
 DURABILITY: 500 CYCLES MIN
- ENVIRONMENTAL SPECIFICATIONS**
 RECOMMENDED TEMPERATURE RANGE: -55 °C TO +85°C
 MOISTURE RESISTANCE: MIL-STD-202
- PRODUCT SHOULD BE RoHS COMPLIANCE
- PACKAGING REQUIREMENT FOLLOWS ENGINEERING DOCUMENT P/N 836-40200001XX.

THIS DRAWING TO BE INTERPRETED PER ANSI Y 14.5M - 1994

COMPANY CONFIDENTIAL

TOLERANCE UNLESS OTHERWISE SPECIFIED		DRAWN BY GARY.ZHG	DATE 11-29-06
DECIMALS	mm	CHECKED BY BETTY.YU	DATE 11-29-06
X	+ 0.3	APPROVED BY THOMAS	DATE 11-29-06
X.X	+ 0.2		
X.XX	+ 0.1		
ANGLES	+ 0.5°	U/M	mm

EMERSON Network Power		Connectivity Solutions	
TITLE 50 OHM BNC RIGHT ANGLE ADAPTER			

THIS DRAWING WAS PRODUCED BY COMPUTER, DO NOT SCALE DRAWING OR UPDATE MANUALLY.

SHEET 1 OF 1	DRAWING NO. 27-8150	SIZE C
-----------------	------------------------	-----------