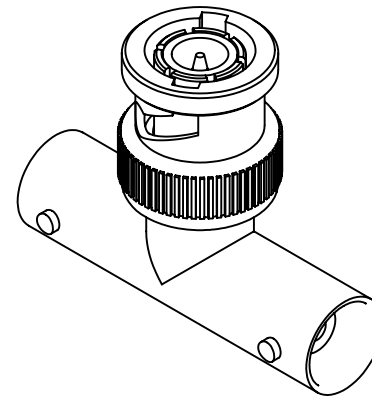
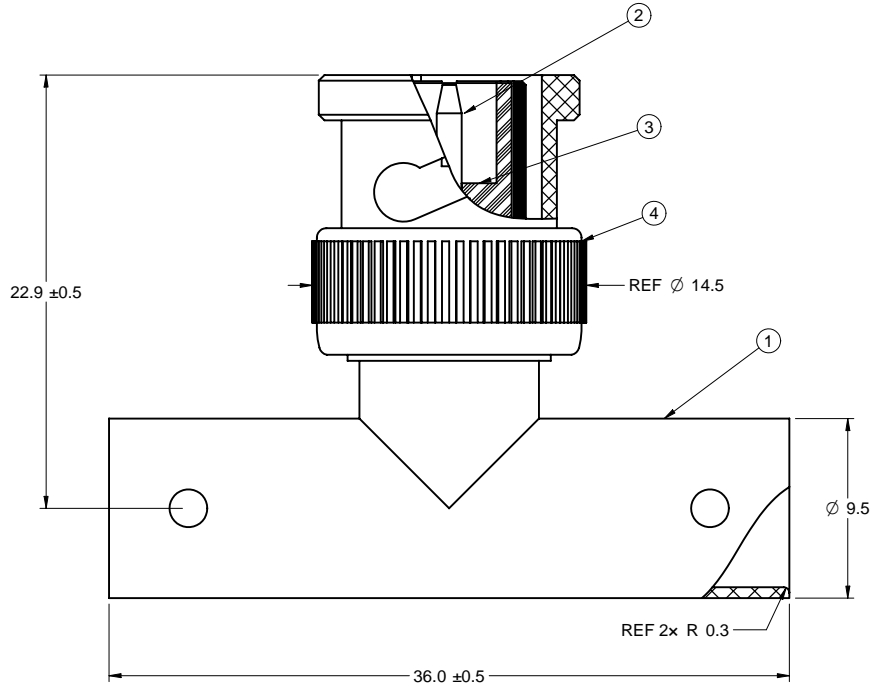
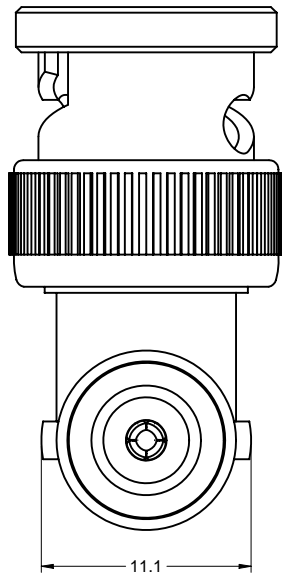


	5		4		3		2		1
PART NUMBER	ITEM ① BODY	ITEM ② CONTACT	ITEM ③ INSULATOR	ITEM ④ NUT					
27-8140	ZINC NICKEL PLATED	BRASS GOLD PLATED	DELTRIN	ZINC NICKEL PLATED					

DRAWING NO. 27-8140	
<b>REVISIONS</b>	
A	RELEASE FOR QUOTATION 02-28-06 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	CHANGE OVERALL LENGTH TOL. TO ±0.5 ADD DIM. R0.3 DEL DIM. Ø13.8 01-03-07 Z L 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  
 FORCE TO ENGAGE/DISENGAGE: 3 LBS MAX
- 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 01-03-07	
DECIMALS	mm	CHECKED BY LINDA.WU		DATE 01-03-07	
X	+ 0.5	APPROVED BY THOMAS		DATE 01-03-07	
X.X	+ 0.2				
X.XX	+ 0.1				
ANGLES	+ 0.5°	U/M	mm		

<b>EMERSON</b> Network Power		<b>Connectivity Solutions</b>	
TITLE 50 OHM BNC T ADAPTER (UG-274U)			

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

SHEET 1 OF 1	DRAWING NO. 27-8140	SIZE C
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