PART NUMBER	ITEM ① BODY	ITEM ② CONTACT	ITEM ③ INSULATOR	ITEM ④ TNC NUT	ITEM ⑤ SMA NUT
CP-AD311	BRASS NICKEL PLATED	BRASS NICKEL PLATED	TEFLON	BRASS NICKEL PLATED	BRASS NICKEL PLATED

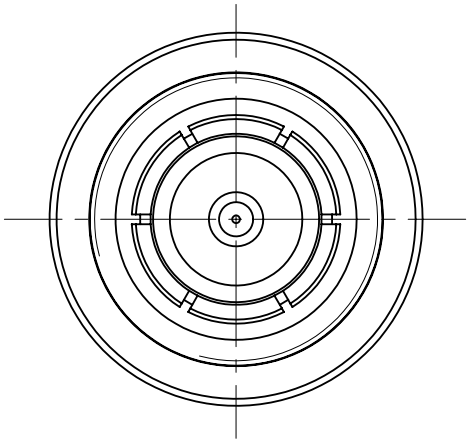
受控 CONTROLLED DOCUMENT					
编号 P/N	CP-AD311	版本 Rev	0B	日期 Rel'd Date	Mar 24,08

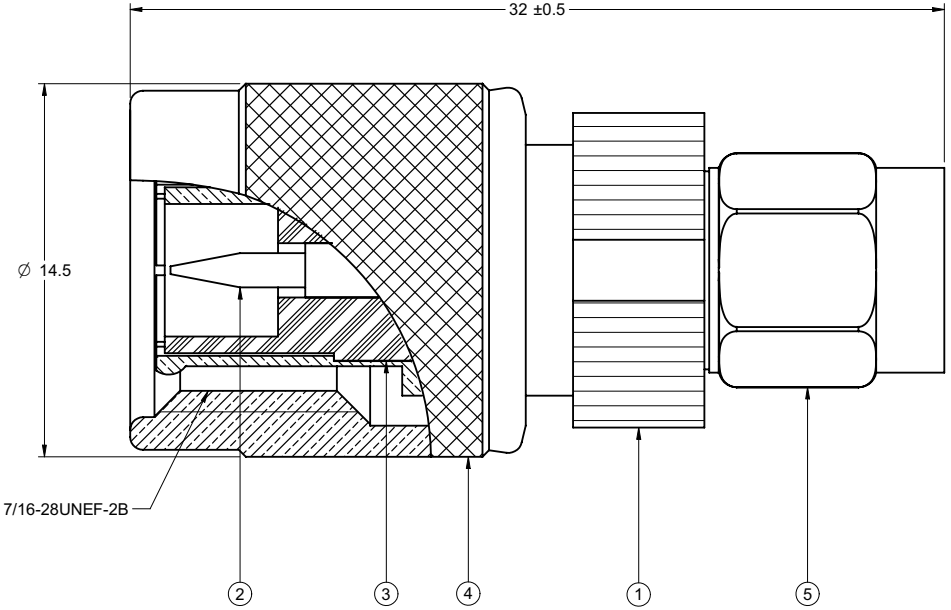
DRAWING NO. CP-AD311

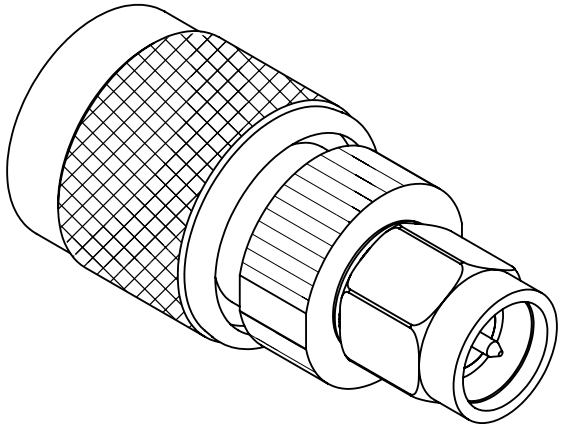
REVISIONS

A	RELEASE FOR QUOTATION	06-10-06 L Y T
B	ADD NOTE 4&5	11-15-06 L Y T

Thomas Chow 2006.11.17 17:03:47 +08'00'







NOTES:

1. ELECTRICAL SPECIFICATIONS

   IMPEDANCE: 50 OHMS NOMINAL
   FREQUENCY RANGE: 0-11 GHz
   WORKING VOLTAGE:500 VOLTS RMS AT SEA LEVEL
   DIELECTRIC WITHSTANDING VOLTAGE:1500 VOLTS RMS AT SEA LEVEL
   CONTACT RESISTANCE: OUTER-0.2 MILLIOHMS MAX
   CENTER-2.1 MILLIOHMS MAX
   INSULATION RESISTANCE: 5000 MEGOHMS MIN

2. MECHANICAL SPECIFICATIONS

   DURABILITY: 500 CYCLES MIN

3. ENVIRONMENTAL SPECIFICATIONS

   TEMPERATURE RANGE: -55 ℃ TO +85℃
   MOISTURE RESISTANCE: MIL-STD-202

4. PRODUCT SHOULD BE RoHS COMPLIANCE

5. 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	DATE
DECIMALS	mm	LINDA.WU	11-14-06
X	± 0.5	CHECKED BY BETTY.YU	DATE 11-14-06
X.X	± 0.2	APPROVED BY THOMAS	DATE 11-14-06
X.XX	± 0.1		
ANGLES	± 0.5°	U/M mm	

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

EMERSON Network Power — Connectivity Solutions

TITLE: SMA PLUG TO TNC PLUG

SHEET	DRAWING NO.	SIZE
1 OF 1	CP-AD311	C