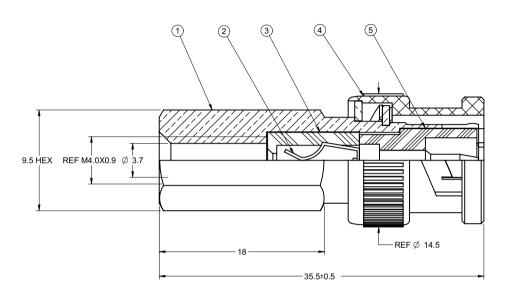
ITEM (4) ITEM (4) ITEM (1) ITEM (2) ITEM (3) PART NUMBER BODY CONTACT INSULATOR CUPLING NUT INSULATOR BRASS 27-9059 BRASS P.P. ZINC DELRIN NICKEL PLATED GOLD PLATED NICKEL PLATED

受控 CONTROLLED DOCUMENT 编号 27-9059 版本 OB 日期 Mar 24,08 P/N Rev Rel'd Date

2

09-14-07



## NOTES:

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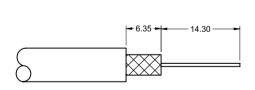
1. ELECTRICAL SPECIFICATIONS
IMPEDANCE: 50 OHMS NOMINAL
FREQUENCY RANGE: 0-4 GHz
WORKING VOLTAGE: 500 Vrms MAX AT SEA LEVEL
DIELECTRIC WITHSTANDING VOLTAGE: 1500 vrms AT SEA LEVEL
CORONA LEVEL:375 VOLTS MINIMUM AT 70,000 FEET
CONTACT RESISTANCE: 001TER - NICKEL PLATED INITAL 2.5 MILLIOHMS MAXIMUM
AFTER ENVIRONMENTAL 3.5 MILLIOHMS MAXIMUM
CENTER - INITIAL 3 MILLIOHMS MAXIMUM
AFTER ENVIRONMENTAL 4 MILLIOHMS MAXIMUM
BRAID TO BODY - 2.5 MILLIOHMS MAXIMUM (NICKEL PLATED),

AFTER ENVIRONMENTAL NOT APPLICABLE INSULATION RESISTANCE: 5000 MEGOHMS MINIMUM

2. MECHANICAL SPECIFICATIONS DURABILITY: 500 CYCLES MIN CABLE ACCEPTABILITY: RG58 CABLE RETENTION:20 lbs MIN

3. ENVIRONMENTAL SPECIFICATIONS RECOMMENDED TEMPERATURE RANGE: -55 °C TO +85 °C MOISTURE RESISTANCE: MIL-STD-202

- 4. PRODUCT SHOULD BE RoHS COMPLIANCE.
- 5. PACKAGING REQUIREMENT FOLLOWS ENGINEER DOCUMENT P/N 836-40200001XX



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## CABLE STRIP DIMENSIONS

ASSEMBLY INSTRUCTIONS ON SHEET 2

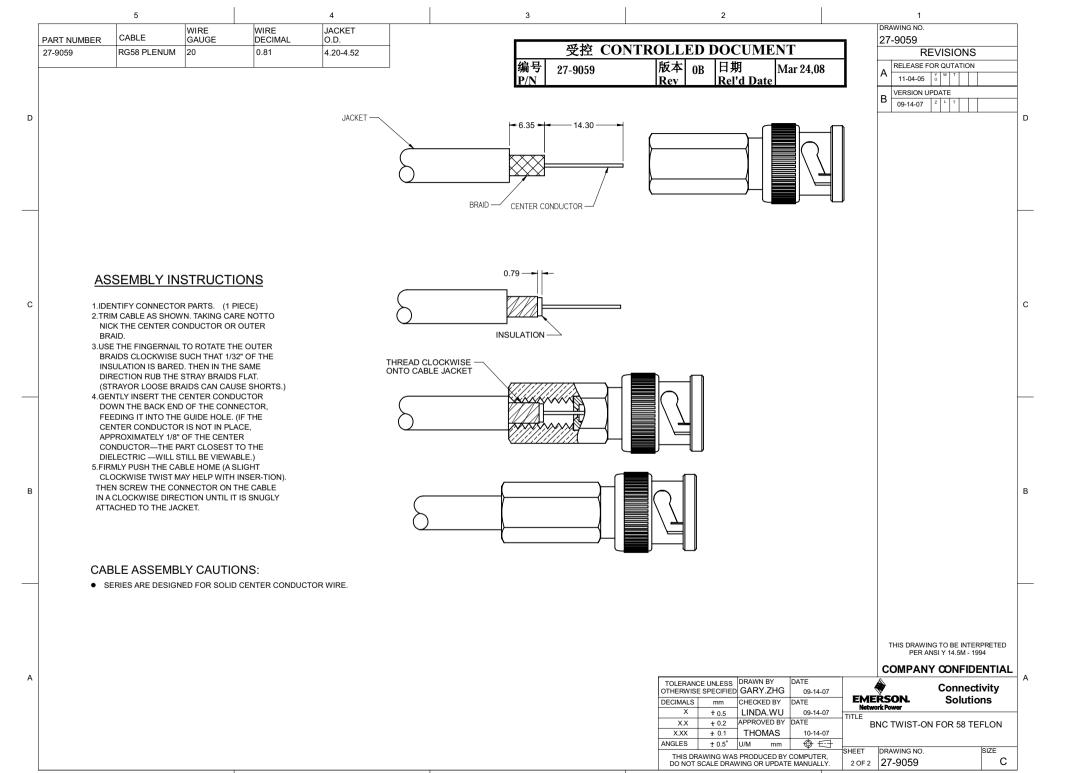
THIS DRAWING TO BE INTERPRETED PER ANSI Y 14.5M - 1994

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## COMPANY CONFIDENTIAL

TOLERANCE UNLESS OTHERWISE SPECIFIED		DRAWN BY GARY.ZHG	DATE 09-14-07	<b>*</b>		Connecti	•
DECIMALS	mm	CHECKED BY	DATE		RSON. rk Power	Solutio	ns
X	± 0.5	LINDA.WU	09-14-07	TITLE	IKLOMEI		
X.X	± 0.2	APPROVED BY	DATE		BNC TWIST-ON FOR 58 TEFLON		
X.XX	± 0.1	THOMAS	10-14-07				
ANGLES	± 0.5°	U/M mm	⊕ €∃				
THIS DRAWING WAS PRODUCED BY COMPUTER.				SHEET	DRAWING NO.		SIZE
DO NOT SCALE DRAWING OR UPDATE MANUALLY.				1 OF 2	27-9059		C

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