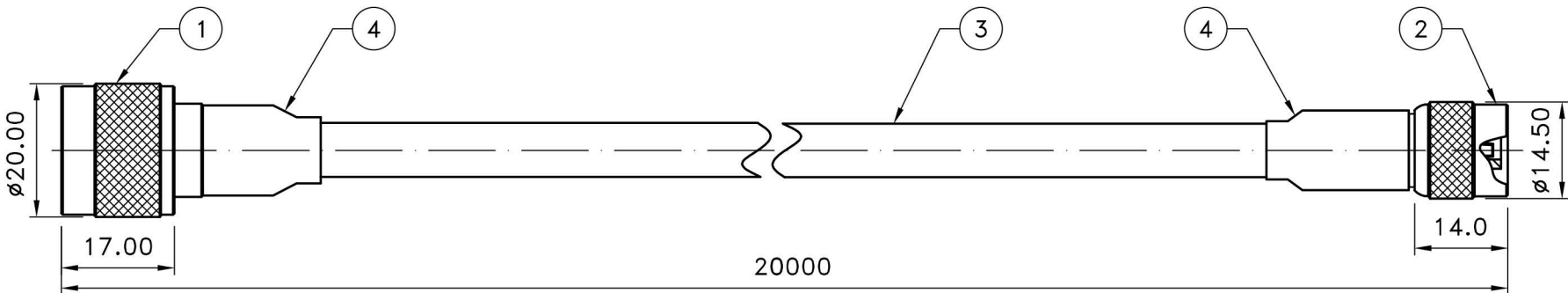


| REV | DATE | DESCRIPTION | DRAWN |
|-----|------|-------------|-------|
|     |      |             |       |



NOTE:  
1.N MALE  
CENTER PIN GOLD PLATING 3μ THICK OVER NICKEL STRIKE  
BODY NICKEL PLATING 70μ THICK OVER NICKEL STRIKE  
BRASS AND PTFE PER SGS  
FINISH PLATING THICKNESS IN MICRO-INCHES  
COPPER PARTS AUTOMATIC CNC MANUFACTURING

2.RP TNC MALE  
CENTER PIN GOLD PLATING 2μ THICK OVER NICKEL STRIKE  
BODY NICKEL PLATING 50μ THICK OVER NICKEL STRIKE  
BRASS AND PTFE PER SGS  
FINISH PLATING THICKNESS IN MICRO-INCHES  
COPPER PARTS AUTOMATIC CNC MANUFACTURING

3.LOW LOSS 400 COAXIAL CABLE/8D  
ATTENUATION : 0.061dB/ft@1575MHz 0.086dB/ft@3000MHz 0.125dB/ft@6000MHz  
CONDUCTOR : COPPER CLAD ALUMINIUM/Ø2.74mm  
INSULATION : GAS-FPE/Ø7.24mm  
TAPE : BONDED ALUMINUM FOIL  
SHIELD : TINNED COPPER WARE/16\*6\*0.12mm/67% COVERAGE  
JACKET : PE/Ø10.29mm

Prohibit re-circulating

RoHS COMPLIANT

**WIFI-Link™**  
台灣威海尼可

| NO | DESCRIPTION          | MATERIAL | FINISH | Q'ty |
|----|----------------------|----------|--------|------|
| 4  | D0087 (SHRINK TUBE)  | PE       | BLACK  | 2    |
| 3  | LLC400               | ASSY     | BLACK  | 1    |
| 2  | TNC-1501-6-B4-RP-TGN | BRASS    | NICKEL | 1    |
| 1  | N-1101-5-B4-TGN      | BRASS    | NICKEL | 1    |

| NOTE  | DIMENSION  |
|---|--|
| 1. STRIP ALL BURRS.<br>2. ALL DIMENSIONS ARE AFTER PLATING.<br>3. DIAMETERS ON COMMON CENTERS.<br>TO BE CONCENTRIC WITHIN 0.1 T.I.R<br>4. CHAMFER 1ST & LAST THREADS 45°<br>5. BREAK ALL CONNERS & EDGES CO.15 MAX. | UNLESS OTHERWISE NOTED TOLERANCES<br>0.X=±0.2<br>0.XX=±0.1<br>CABLE LENGTH:<br>L ≥ 10000 = $\pm_{-0}^{+50}$<br>1000 ≤ L < 10000 = $\pm_{-0}^{+30}$<br>L < 1000 = $\pm_{-0}^{+8}$ |

| TITLE                 |            |
|-----------------------|------------|
| N male to RP TNC male |            |
| DRAWING NO.           |            |
| np-rtnpc-400-20.0     |            |
| APPROVED              | DRAWN DATE |
|                       | 07/18/14   |
| CHECKED               | SCALE      |
|                       | 1:1        |
| DRAWN                 | UNIT       |
| ALICE                 | mm         |