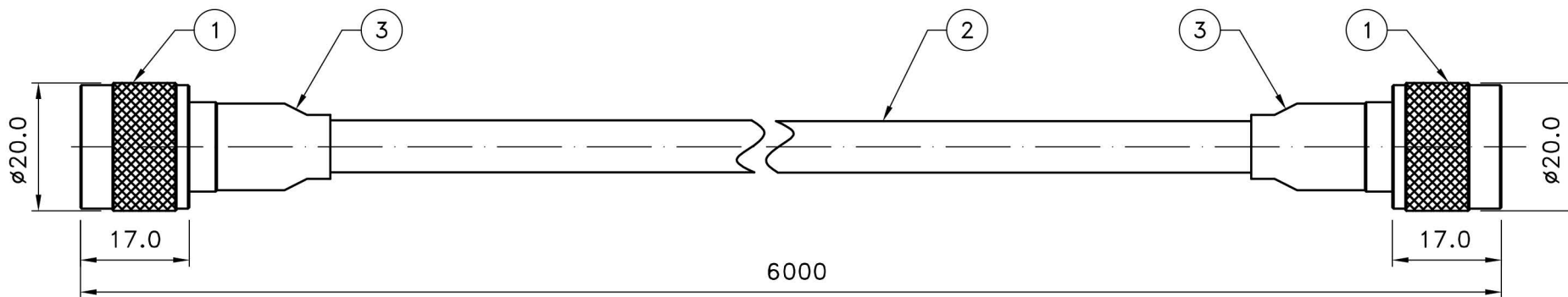


| REV | DATE | DESCRIPTION | DRAWN |
|-----|------|-------------|-------|
|     |      |             |       |



Prohibit re-circulating

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.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



|                              |                        |
|------------------------------|------------------------|
| TITLE<br>N male to N male    |                        |
| DRAWING NO.<br>np-np-400-6.0 |                        |
| APPROVED                     | DRAWN DATE<br>02/21/14 |
| CHECKED                      | SCALE<br>1:1           |
| DRAWN<br>ALICE               | UNIT<br>mm             |

| 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 = +50<br>1000 ≤ L < 10000 = +30<br>L < 1000 = +8 |

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