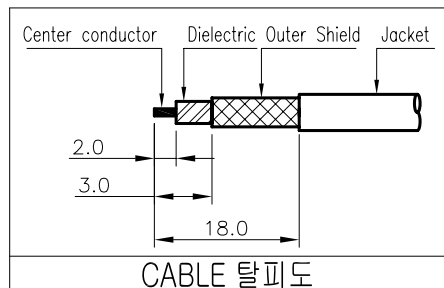
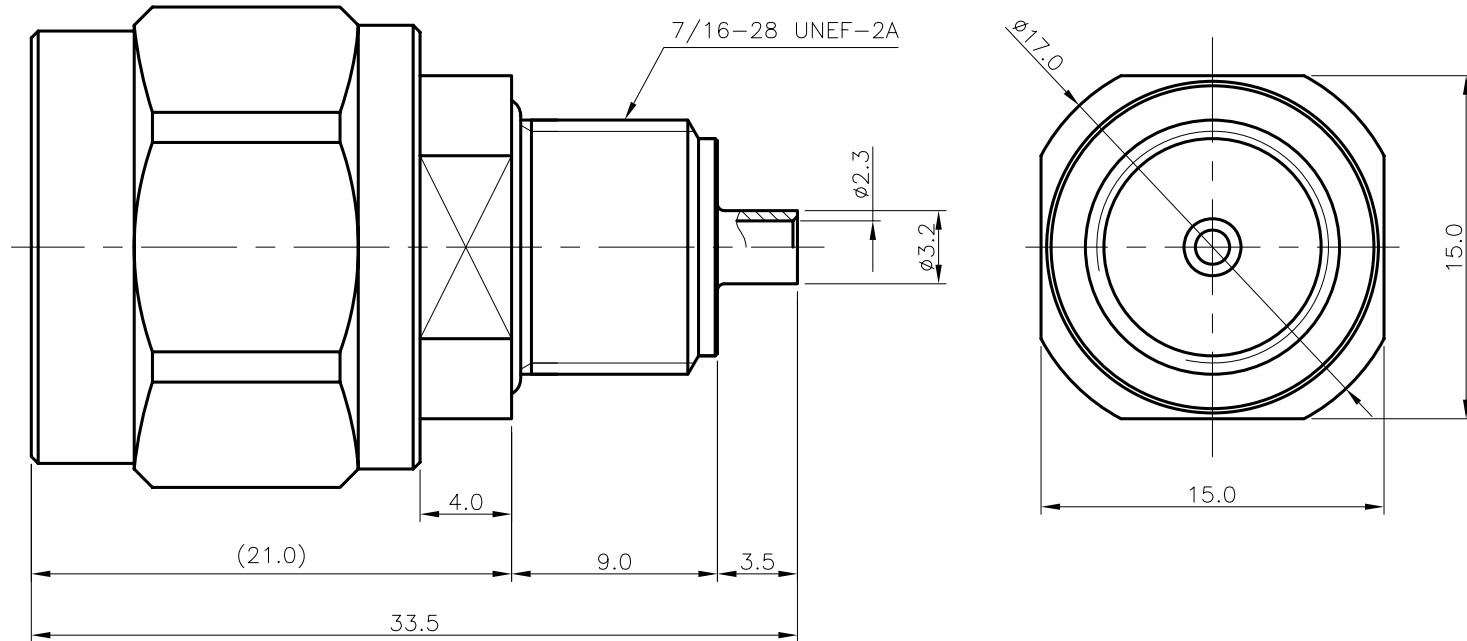


| REVISION |                                                         |         |         |             |
|----------|---------------------------------------------------------|---------|---------|-------------|
| REV      | DESCRIPTION                                             | DRAWN   | APPR    | DATE        |
| IR       | Initial Registration                                    | S.Y.EUN | I.C.KIM | 2020.10.29. |
| 1        | [설번No.202104-0001] 절연체 조립 시 Burr 및 돌림은 현상 개선으로 인한 코드 변경 | S.Y.EUN | I.C.KIM | 2021.04.07. |
| 2        | 바디 날링 공구 문제로 인한 치수 변경 및 절연체 외경 치수 변경                    | S.Y.EUN | I.C.KIM | 2021.09.08. |
| 3        | 핀 조립후 회전 방지 외경 사이즈 수정                                   | I.C.KIM |         | 2021.09.13. |



#### \* ELECTRICAL DATA :

1. IMPEDANCE : 50Ω
2. FREQUENCY RANGE : DC~1.8GHz
  - 2-1. BAND 3 : 1.8GHz
  - 2-2. BAND 8 : 900MHz
  - 2-3. BAND 28 : 700MHz
3. VSWR (Max) : 1.2

\*Compliance with standard IP67

| 7   | SPRING RING  | 1    | PBR                | Nickel Plated    | DSR00020-5/1                            |
|-----|--------------|------|--------------------|------------------|-----------------------------------------|
| 6   | COUPLING CAP | 1    | MBsBD<br>C3604BD-F | 이원합금<br>(Ni/Tin) | DCU00063-5/6                            |
| 5   | INSULATOR    | 1    | TEFLON             |                  | DIN00724-N/3<br><del>DIN00724-N/1</del> |
| 4   | GASKET       | 1    | SILICONE           |                  | DGK00032-N/1                            |
| 3   | GASKET       | 1    | SILICONE           |                  | DGK00013-N/1                            |
| 2   | CONTACT      | 1    | MBsBD<br>C3604BD-F | Gold Plated      | DCT04166-5/2<br><del>DCT04166-5/1</del> |
| 1   | BODY         | 1    | MBsBD<br>C3604BD-F | 이원합금<br>(Ni/Tin) | DBD04618-5/2                            |
| NO. | DESCRIPTION  | Q'TY | MATERIAL           | PLATING          | CODE                                    |

|           |         |                    |         |                                                                               |
|-----------|---------|--------------------|---------|-------------------------------------------------------------------------------|
| TOLERANCE | Decimal | DATE 2021. 09. 13. |         | <br>RF & MICROWAVE TECHNOLOGY<br>Tel : 82-32-347-8015<br>Fax : 82-32-347-8017 |
|           | Angle   | APPROVED BY        |         |                                                                               |
| MATERIAL  |         | CHECKED BY         |         | TITLE<br>N50 CABLE PB (R/N) RG316                                             |
|           |         | DRAWN BY           | I.C.KIM |                                                                               |
| FINISH    |         | SCALE              | 3/1     | DWG NO. CN03925-7/2<br>REVISION 3 SHEET 1 of 1                                |
|           |         | UNIT               | mm      |                                                                               |