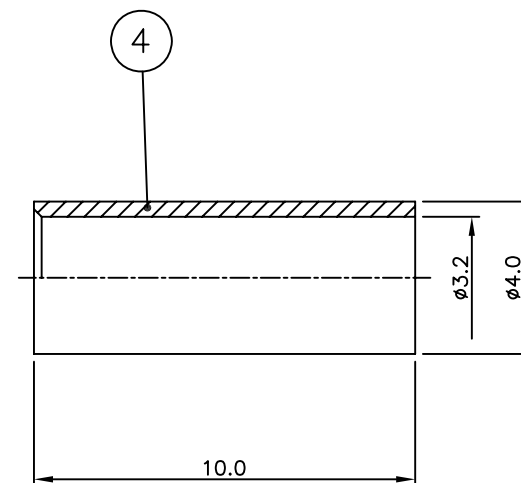
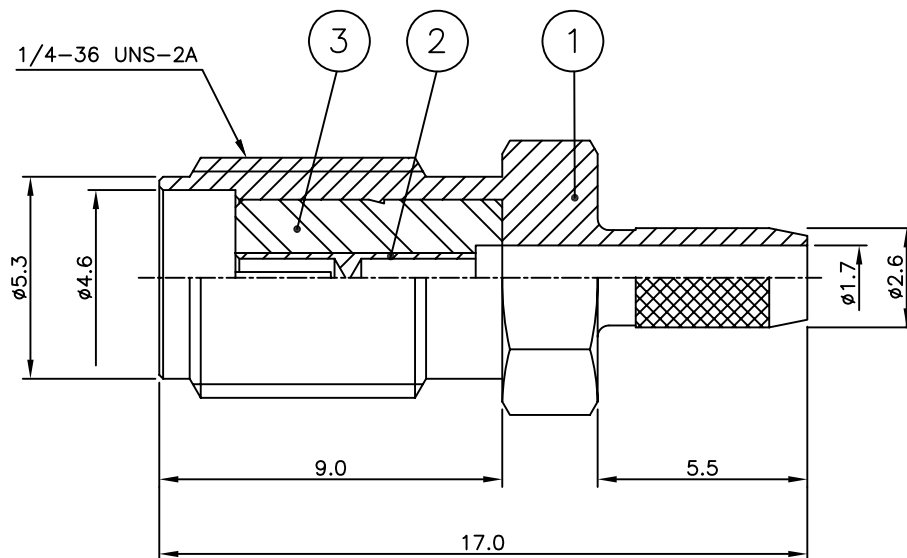
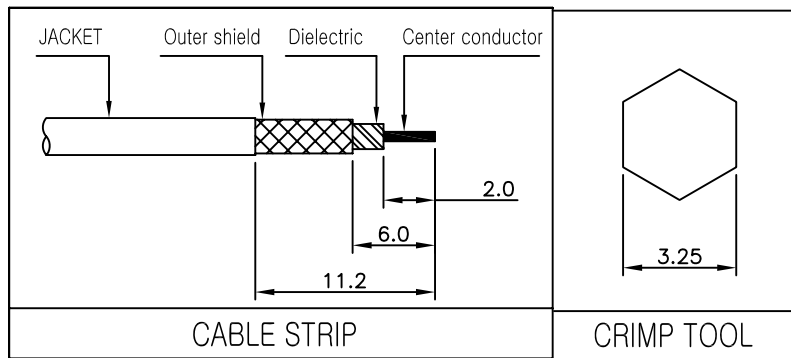


| REVISION |                                              |          |          |             |
|----------|----------------------------------------------|----------|----------|-------------|
| REV      | DESCRIPTION                                  | DRAWN    | APPR     | DATE        |
| IR       | Initial Registration                         | D.W.KANG | Y.H.CHOI | 2010.09.03. |
| 1        | 커넥터 압착부 바디 부러짐 현상 방지로 인한 R추가                 | S.Y.EUN  | S.H.KIM  | 2021.12.27. |
| 2        | [설번No.202203-0008] PIPE 공용화 부품 적용으로 인한 코드 변경 | S.Y.EUN  | S.H.KIM  | 2022.03.15. |

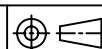


# ELECTRICAL SPEC.

1. Impedance : 50  $\Omega$  (Nominal)
2. Frequency Range : DC ~ 2.5 GHz
3. V.S.W.R : 1.2 : 1 (MAX)



|   |     |             |      |          |                                         |                                         |
|---|-----|-------------|------|----------|-----------------------------------------|-----------------------------------------|
| 2 | 4   | FERRULE     | 1    | MBsBD    | Nickel Plated<br><del>Gold Plated</del> | DFE00034-5/1<br><del>DFE00031-5/1</del> |
|   | 3   | INSULATOR   | 1    | TEFLON   |                                         | DIN00093-N/2                            |
| 1 | 2   | CONTACT     | 1    | BeCu     | Gold Plated                             | DCT00139-5/2                            |
|   | 1   | BODY        | 1    | MBsBD    | Gold Plated                             | DBD00136-5/3                            |
|   | NO. | DESCRIPTION | Q'TY | MATERIAL | PLATING                                 | CODE                                    |

|           |         |                    |                       |                                                                                       |                                                                                                                                                                                                  |                     |                  |                 |
|-----------|---------|--------------------|-----------------------|---------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|------------------|-----------------|
| TOLERANCE | Decimal | DATE 2022. 03. 15. |                       |                                                                                       | <br>RF & MICROWAVE TECHNOLOGY<br>Tel : 82-32-347-8015<br>Fax : 82-32-347-8017<br><b>KJ COMTECH CO.,LTD.</b> |                     |                  |                 |
|           | ±0.1    | APPROVED BY        | S.H.KIM               |                                                                                       |                                                                                                                                                                                                  |                     |                  |                 |
|           | Angle   |                    |                       |                                                                                       |                                                                                                                                                                                                  |                     |                  |                 |
| MATERIAL  | ±1°     | CHECKED BY         | TITLE<br>SMA-JC-RG174 |                                                                                       |                                                                                                                                                                                                  |                     |                  |                 |
|           | -       | DRAWN BY           |                       |                                                                                       |                                                                                                                                                                                                  | S.Y.EUN             |                  |                 |
| FINISH    | -       | SCALE<br>2/1       | UNIT<br>mm            |  | A4                                                                                                                                                                                               | DWG NO.<br>REVISION | CN00083-7/3<br>2 | SHEET<br>1 of 1 |