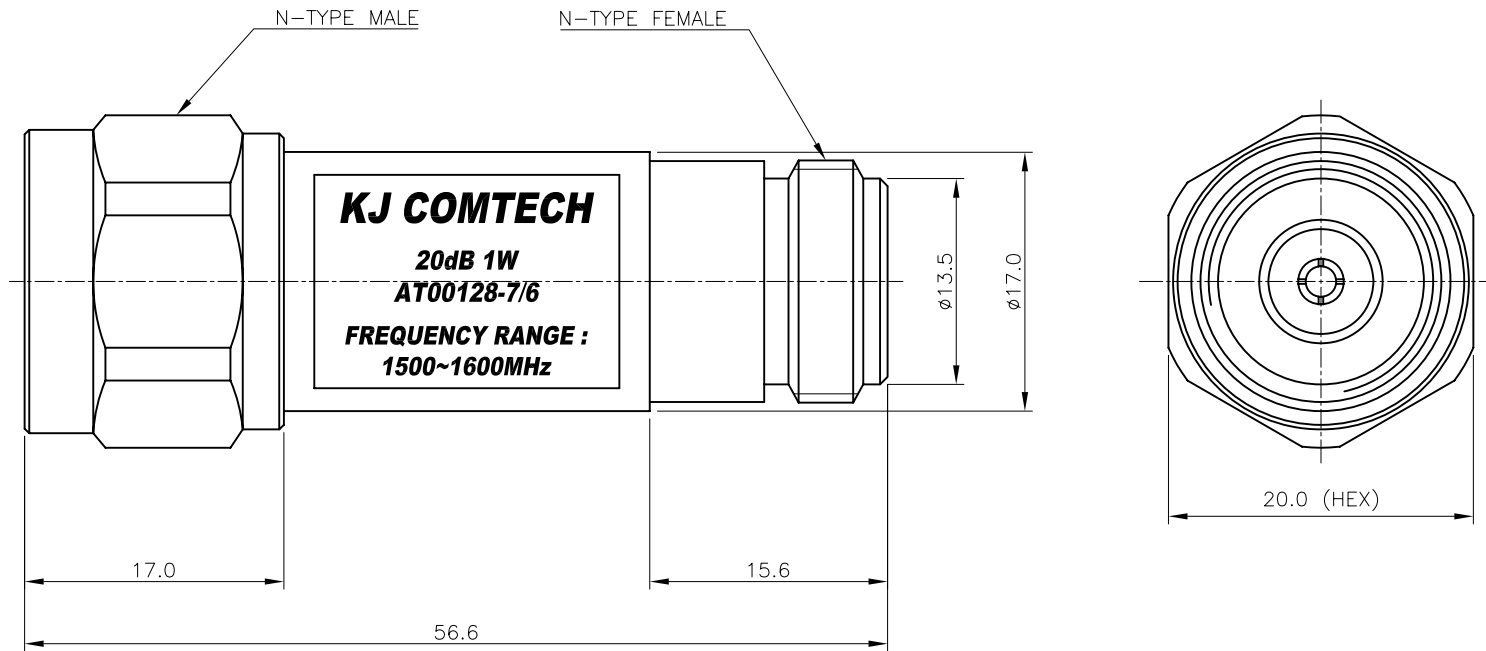


| REVISION |                      |         |          |             |
|----------|----------------------|---------|----------|-------------|
| REV      | DESCRIPTION          | DRAWN   | APPR     | DATE        |
| 1        | Initial Registration | S.L.SON | J.H.YOUN | 2017.03.29. |
|          |                      |         |          |             |

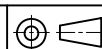


#### Mechanical Specification

|            |                              |
|------------|------------------------------|
| Connector  | Brass Nickel Plated          |
| Male Pin   | Brass Gold Plated            |
| Female Pin | Beryllium Copper Gold Plated |
| Housing    | MBsBD Nickel Plated          |

#### Electrical Specifications

|                                  |                        |
|----------------------------------|------------------------|
| Frequency                        | 1500~1600MHz           |
| VSWR                             | 1.2:1                  |
| Impedance                        | 50Ω                    |
| Power                            | 1W                     |
| DC Pass                          | 5Vdc                   |
| Current (MAX.)                   | 1A                     |
| Attenuation Value<br>dB(KJ Code) | 3±0.5dB (AT00128-7/2)  |
|                                  | 6±0.5dB (AT00128-7/3)  |
|                                  | 10±0.5dB (AT00128-7/4) |
|                                  | 15±0.5dB (AT00128-7/5) |
|                                  | 20±0.5dB (AT00128-7/6) |

|           |                 |                       |          |                                                                                       |                                                                                                                                                                       |
|-----------|-----------------|-----------------------|----------|---------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TOLERANCE | Decimal<br>±0.3 | DATE<br>2017. 03. 29. |          |                                                                                       | <br>RF & MICROWAVE<br>TECHNOLOGY<br>Tel : 82-32-347-8015<br>Fax : 82-32-347-8017 |
|           | Angle<br>±1°    | APPROVED BY           | J.H.YOUN |                                                                                       |                                                                                                                                                                       |
| MATERIAL  | *****           | CHECKED BY            | T.J.KIM  |                                                                                       | TITLE<br>1500~1600MHz 1Watts<br>N50 (J)-N50 (P) ATTENUATORS                                                                                                           |
|           |                 | DRAWN BY              | S.L.SON  |                                                                                       |                                                                                                                                                                       |
| FINISH    | *****           | SCALE                 | UNIT     |  | A4                                                                                                                                                                    |
|           |                 | 2/1                   | mm       |                                                                                       |                                                                                                                                                                       |
|           |                 |                       |          | REVISION 6                                                                            | SHEET 1 of 1                                                                                                                                                          |