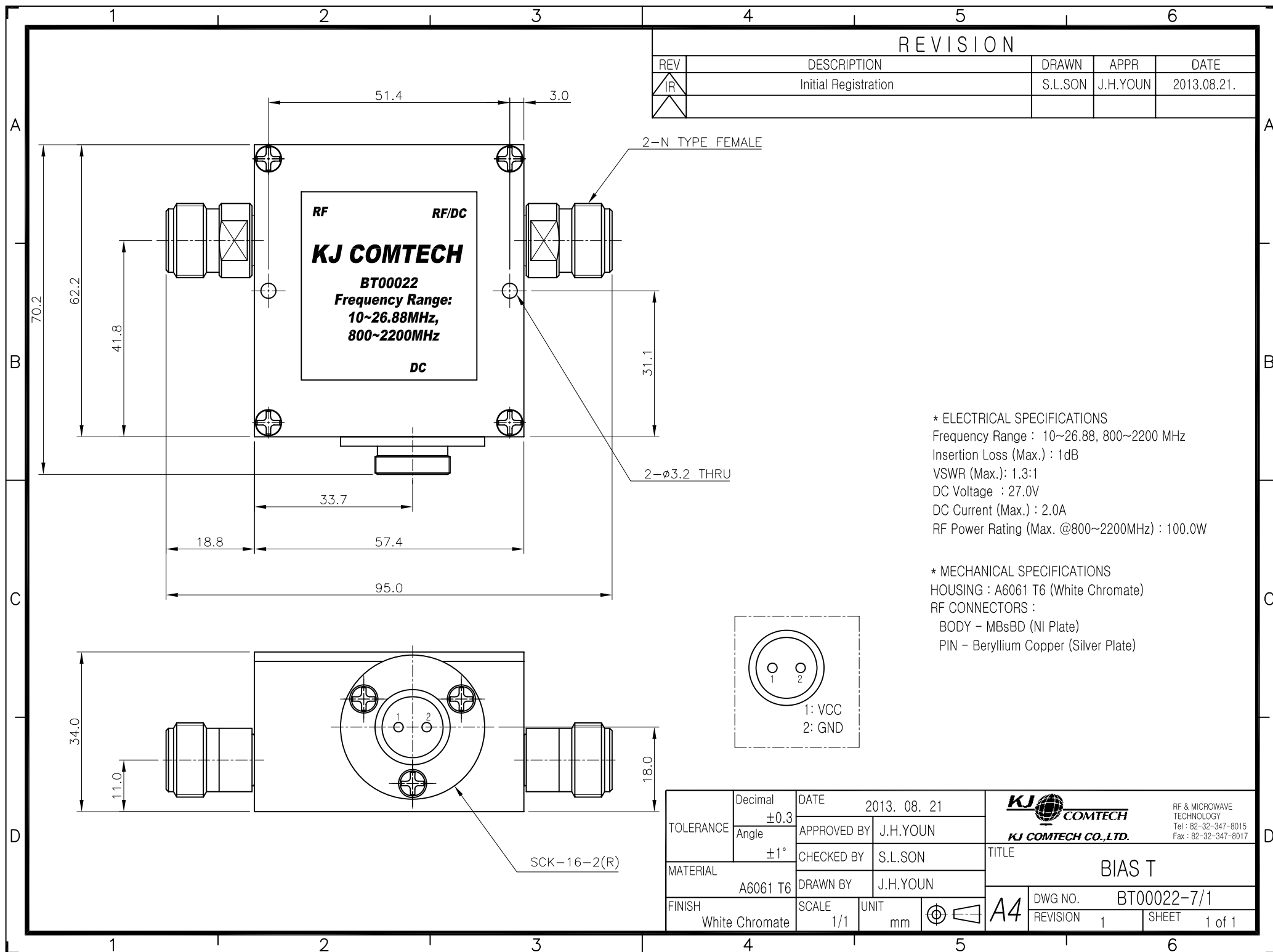




# REVISION

| REV | DESCRIPTION          | DRAWN   | APPR     | DATE        |
|-----|----------------------|---------|----------|-------------|
| IR  | Initial Registration | S.L.SON | J.H.YOUN | 2013.08.21. |
|     |                      |         |          |             |

## \* ELECTRICAL SPECIFICATIONS

Frequency Range : 10~26.88, 800~2200 MHz  
Insertion Loss (Max.) : 1dB  
VSWR (Max.) : 1.3:1  
DC Voltage : 27.0V  
DC Current (Max.) : 2.0A  
RF Power Rating (Max. @800~2200MHz) : 100.0W

## \* MECHANICAL SPECIFICATIONS

HOUSING : A6061 T6 (White Chromate)  
RF CONNECTORS :  
BODY - MBsBD (Ni Plate)  
PIN - Beryllium Copper (Silver Plate)

|           |                |                   |             |                                                                                  |
|-----------|----------------|-------------------|-------------|----------------------------------------------------------------------------------|
| TOLERANCE | Decimal        | DATE 2013. 08. 21 |             | <br>RF & MICROWAVE<br>TECHNOLOGY<br>Tel : 82-32-347-8015<br>Fax : 82-32-347-8017 |
|           | Angle          | APPROVED BY       | J.H.YOUN    |                                                                                  |
| MATERIAL  | A6061 T6       | CHECKED BY        | S.L.SON     | TITLE<br>BIAS T                                                                  |
|           |                | DRAWN BY          | J.H.YOUN    |                                                                                  |
| FINISH    | White Chromate | SCALE             | 1/1         | UNIT mm                                                                          |
|           |                | SCALE             | 1/1         | UNIT mm                                                                          |
|           |                | DWG NO.           | BT00022-7/1 |                                                                                  |
|           |                | REVISION          | 1           | SHEET 1 of 1                                                                     |