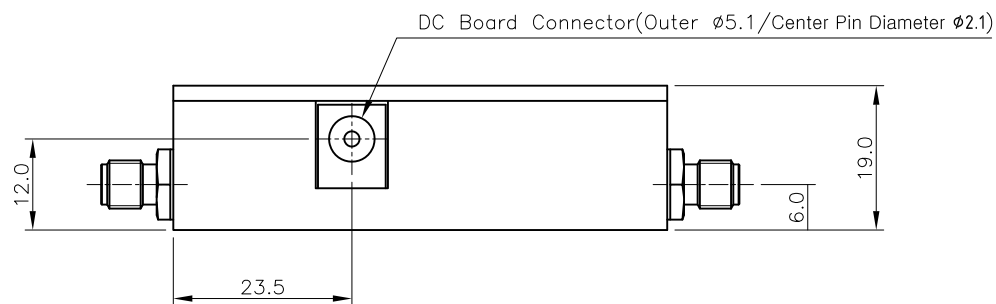
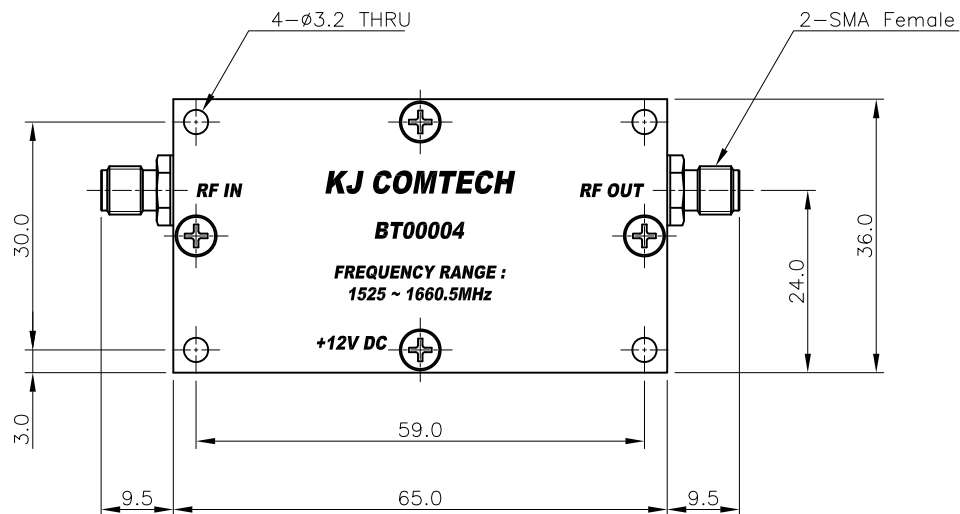


| REVISION |                      |             |
|----------|----------------------|-------------|
| REV      | DESCRIPTION          | DATE        |
| 1        | Initial Registration | 2009.03.13. |



\* ELECTRICAL SPECIFICATIONS  
Frequency Range : 1525.0 ~ 1660.5MHz  
Insertion Loss (Max.) : 1.0dB  
V.S.W.R (Max.) : 1.3 : 1  
DC Voltage : 12.0V  
DC Current : 3.0A (Average)  
Input RF Power (Max.) : 5.0W  
Impedance : 50.0Ω

\* MECHANICAL SPECIFICATIONS  
HOUSING : A6061 T6 (DIC-653(Texture))  
CONNECTORS : MBsBD (Nickel Plate)  
CONNECTORS PINS : Beryllium Copper (Gold Plate)  
INSULATORS : TEFLON

|                  |          |                      |                                                                                       |  |                                                                                                                                                                                                                                      |          |             |   |
|------------------|----------|----------------------|---------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-------------|---|
| TOLERANCE        | Decimal  | DATE                 |                                                                                       |  | <div><div>RF &amp; MICROWAVE<br/>TECHNOLOGY<br/>Tel : 82-32-347-8015<br/>Fax : 82-32-347-8017</div></div> <div><b>KJ COMTECH CO.,LTD.</b></div> |          |             |   |
|                  | ±0.3     | 2009. 03. 13.        |                                                                                       |  |                                                                                                                                                                                                                                      |          |             |   |
|                  | Angle    | APPROVED BY J.H.YOUN |                                                                                       |  |                                                                                                                                                                                                                                      |          |             |   |
|                  | ±1°      | CHECKED BY M.H.LEE   |                                                                                       |  | TITLE                                                                                                                                                                                                                                |          |             |   |
| MATERIAL         | A6061 T6 | DRAWN BY K.I.CHO     |                                                                                       |  |                                                                                                                                                                                                                                      |          |             |   |
|                  |          |                      |                                                                                       |  |                                                                                                                                                                                                                                      |          |             |   |
| FINISH           | SCALE    | UNIT                 |  |  | A4                                                                                                                                                                                                                                   | DWG NO.  | BT00004-8/1 |   |
| DIC-653(Texture) | 1/1      | mm                   |                                                                                       |  |                                                                                                                                                                                                                                      | REVISION | I           | R |