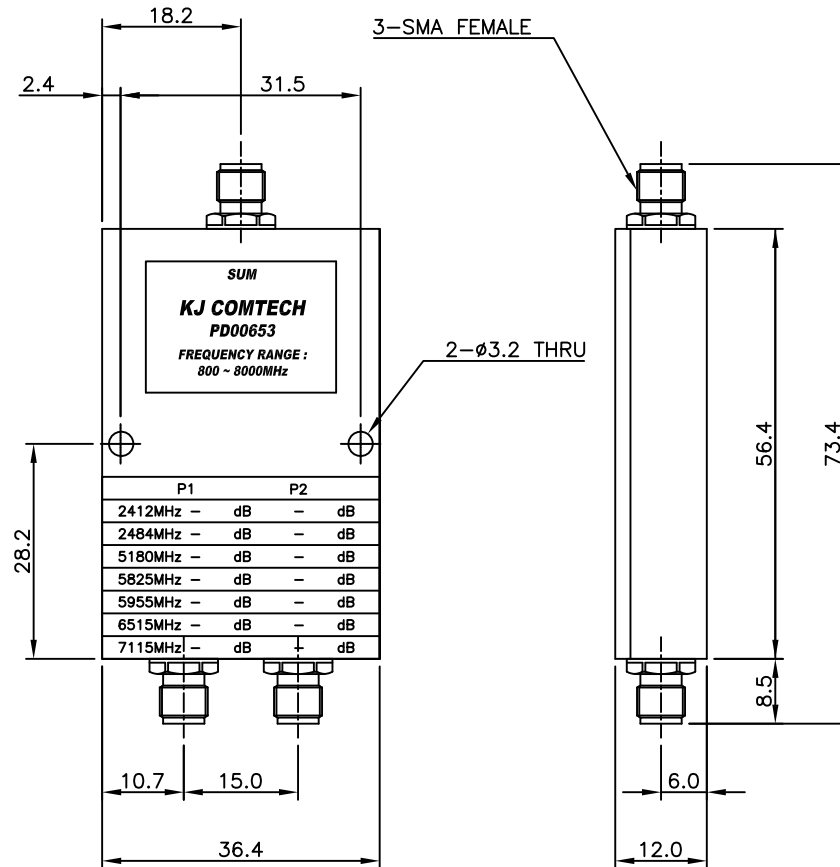


| REVISION |                      |         |         |             |
|----------|----------------------|---------|---------|-------------|
| REV      | DESCRIPTION          | DRAWN   | APPR    | DATE        |
| 1        | Initial Registration | K.S.KIM | S.L.SON | 2022.03.15. |
|          |                      |         |         |             |



SUM  
KJ COMTECH  
PD00653  
FREQUENCY RANGE :  
800 ~ 8000MHz

| P1      |      | P2   |  |
|---------|------|------|--|
| 2412MHz | - dB | - dB |  |
| 2484MHz | - dB | - dB |  |
| 5180MHz | - dB | - dB |  |
| 5825MHz | - dB | - dB |  |
| 5955MHz | - dB | - dB |  |
| 6515MHz | - dB | - dB |  |
| 7115MHz | - dB | - dB |  |

\* ELECTRICAL SPECIFICATIONS  
Frequency Range : 800 ~ 8000MHz  
Insertion Loss (Max.) : 4.5dB  
V.S.W.R (Max.) : 1.4 : 1  
Isolation (Min.) : 16.0dB  
Power Handling (Max.) : 1.0W  
Impedance : 50.0 Ω

\* MECHANICAL SPECIFICATIONS  
HOUSING : A6061 T6 (White Chromate)  
CONNECTORS : MBsBD (Nickel Plate)  
CONNECTORS PINS :  
Beryllium Copper (Gold Plate)  
INSULATORS : TEFLON

\* OTHER SPECIFICATIONS  
MARKING COLOR : BLACK

주파수별 \* Port Insertion Loss 기입 할 것.

|           |                |                    |         |                                                                                  |
|-----------|----------------|--------------------|---------|----------------------------------------------------------------------------------|
| TOLERANCE | Decimal        | DATE 2022. 03. 15. |         | <br>RF & MICROWAVE<br>TECHNOLOGY<br>Tel : 82-32-347-8015<br>Fax : 82-32-347-8017 |
|           | Angle          | APPROVED BY        | S.L.SON |                                                                                  |
| MATERIAL  | ±1°            | CHECKED BY         | S.L.SON | <b>KJ COMTECH CO.,LTD.</b><br>TITLE<br>2WAY POWER DIVIDER                        |
|           | A6061 T6       | DRAWN BY           | K.S.KIM |                                                                                  |
| FINISH    | White Chromate | SCALE              | 1/1     | A4 DWG NO. PD00653-N/1<br>REVISION 1 SHEET 1 of 1                                |
|           |                | UNIT               | mm      |                                                                                  |