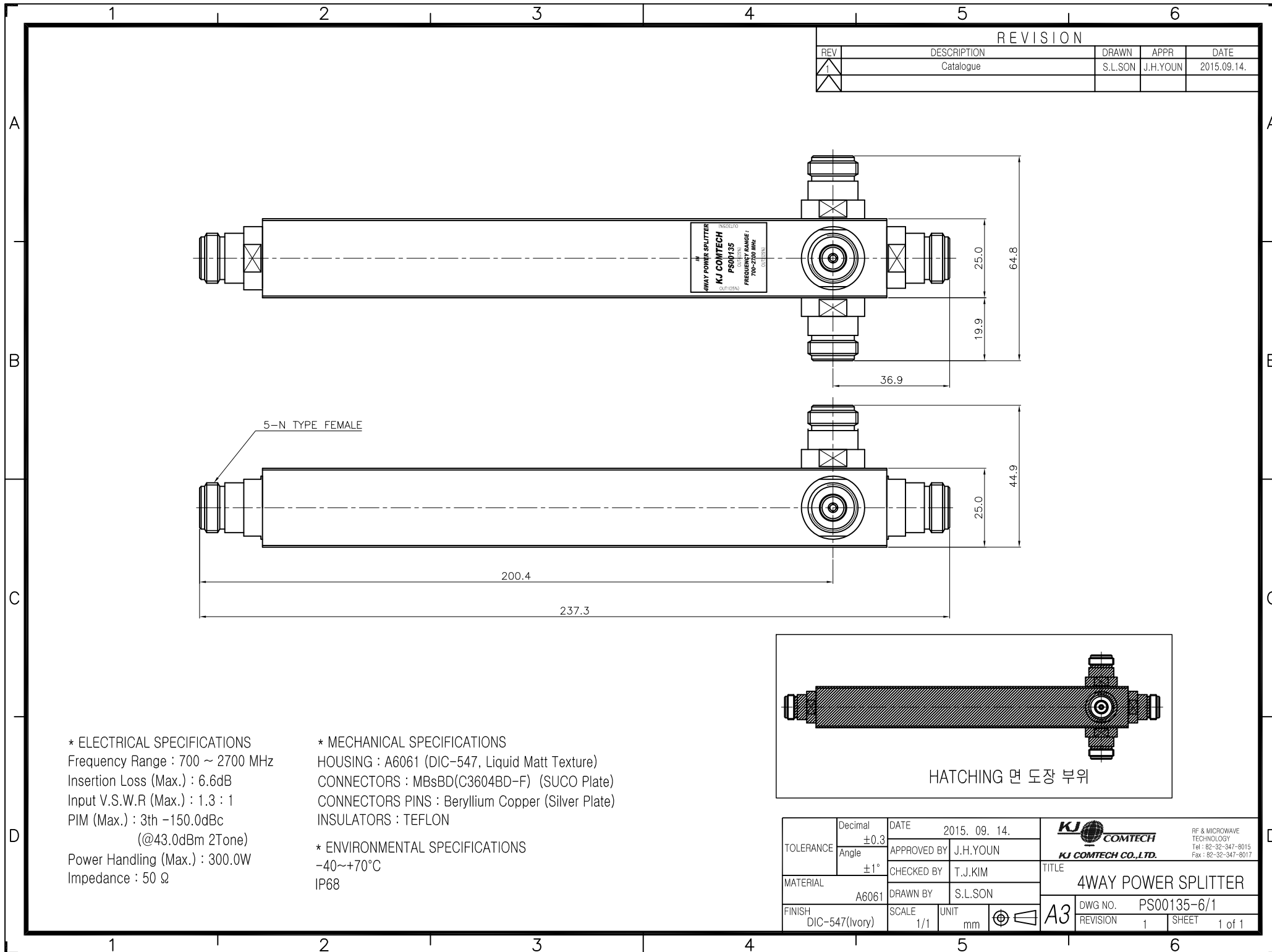




\* ELECTRICAL SPECIFICATIONS

Frequency Range : 700 ~ 2700 MHz

Insertion Loss (Max.) : 6.6dB

Input V.S.W.R (Max.) : 1.3 : 1

PIM (Max.) : 3th -150.0dBc  
(@43.0dBm 2Tone)

Power Handling (Max.) : 300.0W

Impedance : 50 Ω

\* MECHANICAL SPECIFICATIONS

HOUSING : A6061 (DIC-547, Liquid Matt Texture)

CONNECTORS : MBsBD(C3604BD-F) (SUCO Plate)

CONNECTORS PINS : Beryllium Copper (Silver Plate)

INSULATORS : TEFLON

\* ENVIRONMENTAL SPECIFICATIONS

-40~+70°C

IP68

|           |                |             |          |               |                                              |                                                                                                                     |                              |             |       |
|-----------|----------------|-------------|----------|---------------|----------------------------------------------|---------------------------------------------------------------------------------------------------------------------|------------------------------|-------------|-------|
| TOLERANCE | Decimal        | DATE        |          | 2015. 09. 14. |                                              | <br><b>KJ COMTECH CO.,LTD.</b> | RF & MICROWAVE<br>TECHNOLOGY |             |       |
|           | Angle          | APPROVED BY | J.H.YOUN |               | Tel : 82-32-347-8015<br>Fax : 82-32-347-8017 |                                                                                                                     |                              |             |       |
| MATERIAL  | ±1°            | CHECKED BY  | T.J.KIM  |               | TITLE                                        | 4WAY POWER SPLITTER                                                                                                 |                              |             |       |
|           | A6061          | DRAWN BY    | S.L.SON  |               |                                              |                                                                                                                     |                              |             |       |
|           |                |             |          |               |                                              |                                                                                                                     |                              |             |       |
| FINISH    | DIC-547(Ivory) | SCALE       | 1/1      | UNIT          | mm                                           | A3                                                                                                                  | DWG NO.                      | PS00135-6/1 |       |
|           |                |             |          |               |                                              |                                                                                                                     | REVISION                     | 1           | SHEET |