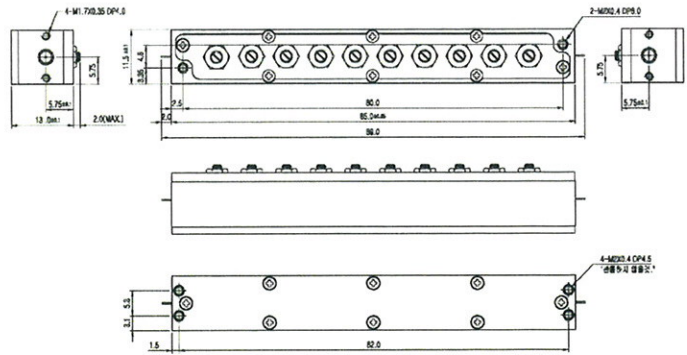
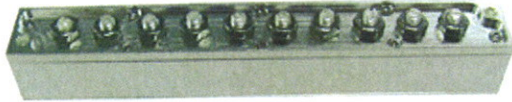


### 0.5 ~ 2.0GHz Filter Bank



| Item                  | Specifications |                |                |               |             |
|-----------------------|----------------|----------------|----------------|---------------|-------------|
|                       | BPF1           | BPF2           | BPF3           | BPF4          |             |
| Frequency Range       | 0.5 ~ 1.15GHz  | 0.65 ~ 1.45GHz | 0.95 ~ 1.75GHz | 1.25 ~ 2.0GHz |             |
| Insertion Loss (Max.) | 2.5dB          |                |                |               |             |
| Ripple (Min.)         | 1.0dB          |                |                |               |             |
| Return Loss (Min.)    | 15dB           |                |                |               |             |
| Attenuation           | 60dBc Min.     | FI-100MHz      | FI-110MHz      | FI-150MHz     | FI-200MHz   |
|                       | 60dBc Min.     | Fh+250MHz      | Fh+300MHz      | Fh+300MHz     | Fh+350MHz   |
|                       | 30dBc Min.     | 1.4~6.0GHz     | 1.75~6.0GHz    | 2.05~6.0GHz   | 2.35~6.0GHz |
| IN/OUT Port           | Drop In        |                |                |               |             |
| Weight (Max.)         | 20 g           |                |                |               |             |

### [BPF1]

