

# 110 to 140MHz - 4 TX Combiner

| ITEM                 | SPECIFICATION            |                    |
|----------------------|--------------------------|--------------------|
| Model Number         | UIY4TC420420BxxxxTxxxxNF |                    |
| Frequency Range      | 110 ~ 140MHz             |                    |
| Frequency Separation | ≥250 KHz                 |                    |
| Tuning Range         | 5MHz                     |                    |
| Insertion Loss       | 3.8dB Max.               |                    |
| Isolation            | 65dB Min. @TX-TX         | 60dB Min. @ANT-TX  |
| VSWR                 | 1.25:1 Max. @Input       | 1.5:1 Max. @Output |
| Number of Channels   | N Female @4xTX           | N Female @1xANT    |
| Input Power          | 100W                     |                    |
| Temperature Range    | -10~ +65℃                |                    |

## Mechanical Drawing

