

**Construction**

- Double-aperture core DL 3,6
- 6 gullwing terminals
- With large terminal carrier
- Cover cap upon request, for dimensions [see page 59](#)

**Features**

- Small size
- Minimum phase shift
- Very low losses

**Applications**

- 15-dB directional coupler for CATV (4 MHz to 1 GHz)

**Packing**

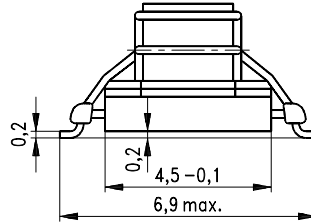
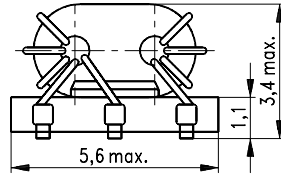
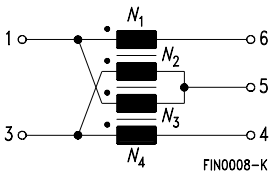
- 12-mm blister tape
- Packing unit: 2100 pcs.

**Ordering code**

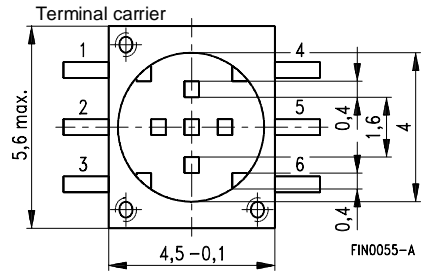
B78408-A1231-A3

**Transformation ratio**

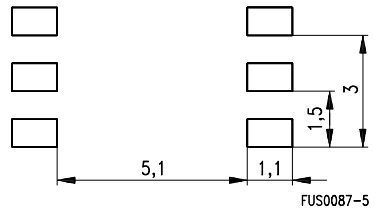
$N_1 : N_2 : N_3 : N_4 = 1 : 5 : 6 : 1$



FIN0023-R



**Recommended pad arrangement**



**Technical data** (typical values)

Frequency(MHz)	4,00	47	862	1000
Insertion loss(dB)	< 0,7	< 0,7	< 0,7	0,8
Tapping loss(dB)	15 ± 0,5	15 ± 0,5	15 ± 0,5	14,5 ± 0,5

Losses versus frequency

