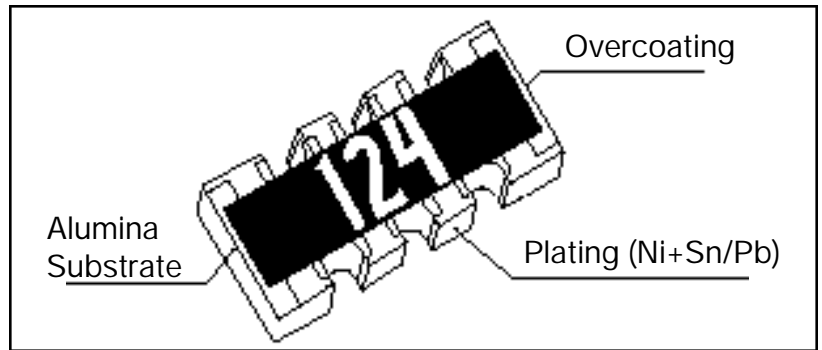


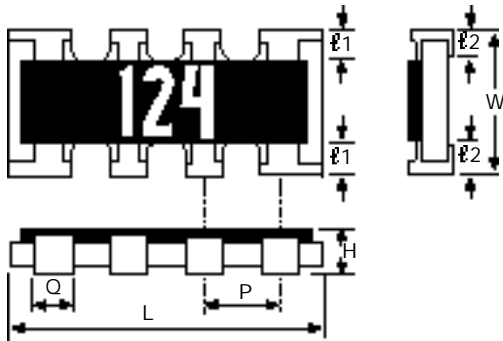


Thick Film Chip Resistor Arrays

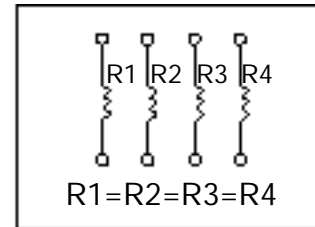
Construction



Dimensions



Equivalent Circuit Diagram



Unit: mm

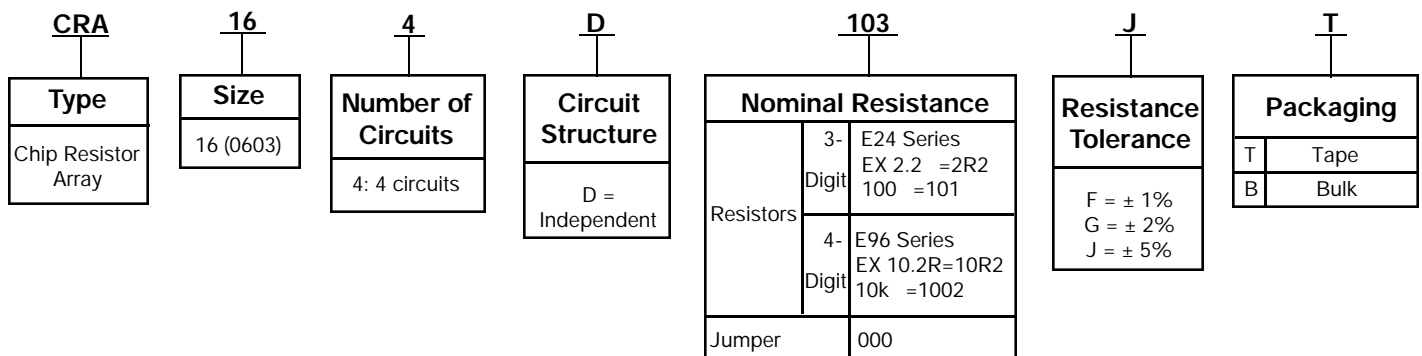
Dimensions Type	L	W	H	ø1	ø2	P	Q
CRA16 4D (0603)	3.2 ± 0.2	1.6 ± 0.15	0.5 ± 0.1	0.30 ± 0.15	0.35 MAX	0.8 ± 0.1	0.5 ± 0.1

Ratings

Type	Rated Power at 70°C	Max. Working Voltage	Max. Overload Voltage	T.C.R. (ppm/°C)	Resistance Range		Jumper Rated Current	Jumper Resistance Value	Operating Temperature Range
					F (± 1%) E -96	G (± 2%) J (± 5%) E -24			
CRA16 4D (0603)	0.063W	50V	100V	± 200	100 ~470k	10 ~1M	1A	50m MAX	-55°C~+125°C

* Thin Film Arrays available upon request.

Part Numbering System

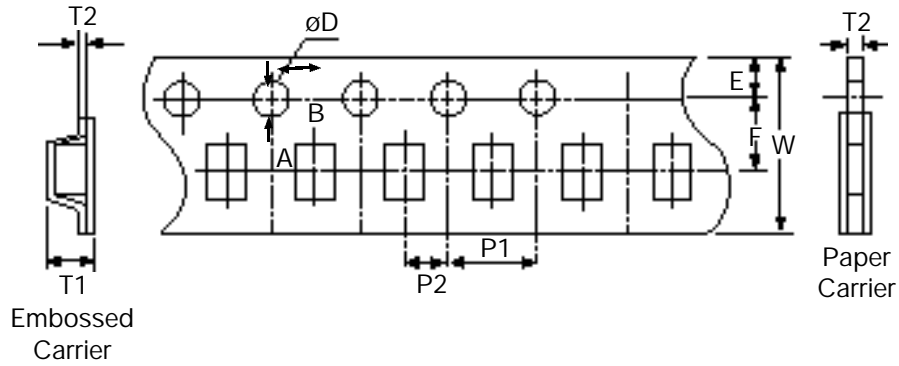


Thick Film Chip Resistor Arrays



Taping Specifications

Carrier Tape



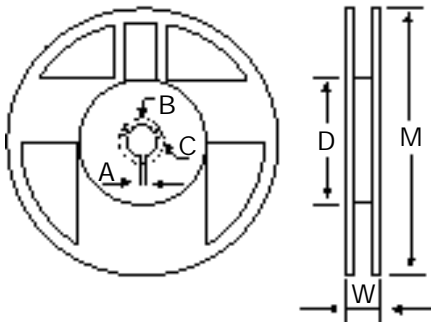
Direction of Feed

Unit: mm

Packaging	Type	A	B	W	E	F	T1	T2	P1	P2	øD
Tape	CRA16 4D	3.5 ± 0.2	1.9 ± 0.2	8.0 ± 0.2	1.75 ± 0.1	3.5 ± 0.05	—	0.75 ± 0.1	4.0 ± 0.1	2.0 ± 0.05	1.5 ^{+0.1} ₋₀

Reel Specifications

Standard Packaging Quantities



Type	Quantity Per Reel
CRA16 4D	5,000

Unit: mm

Type	W	M	A	B	C	D
CRA16 4D	10 ± 1	178 ± 2.0	2 ± 0.5	13 ± 0.5	21 ± 0.5	80 ± 2.0