



Packing of Chip Capacitor

1. BULK PACKAGE

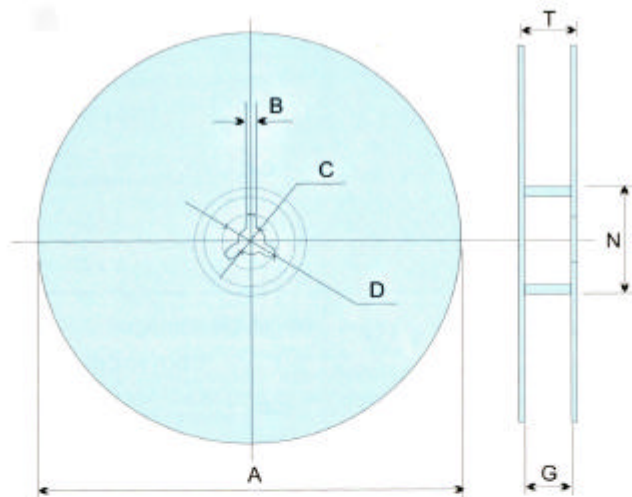
All Yellow Stone Multilayer Ceramic Chip Capacitors are available in sealed plastic bag. The number of chips per bag depends on size and thickness of chip capacitors.

Chip Sizes	Quantity Per Bag
0603, 0805, 1206	10,000
1210, 1808, 1812	4,000

2. TAPE AND REEL PACKAGE

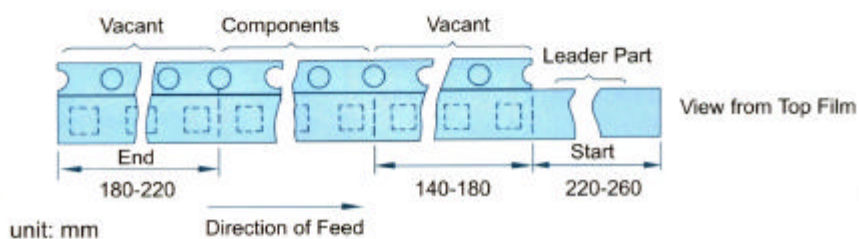
Taping is in accordance with EIA RS-481 or IEC 286-3

REEL FOR TAPING



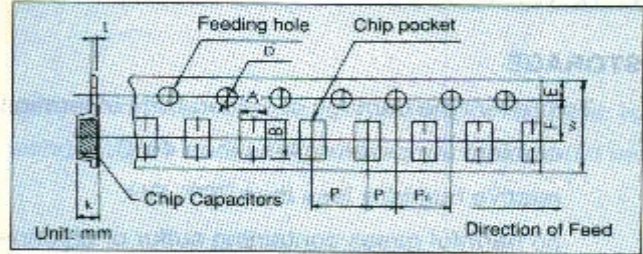
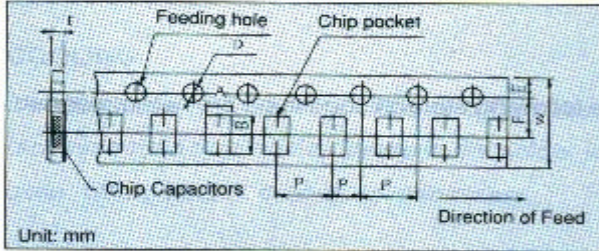
unit: mm

Symbol	A	N	C	D	B	G	T
Dimension	178±2.0	50 min.	13.0±0.5	20 min.	2.0±0.5	10.0±1.5	14.9 max.
	178±2.0	50 min.	13.0±0.5	20 min.	2.0±0.5	13.8±1.5	16.7 max.



3. CARDBOARD TYPE DIMENSIONS

4. EMBOSSED TYPE DIMENSIONS



CARDBOARD TYPE

Unit : mm

Symbol Size Code	A	B	W	F	E	P ₁	P ₂	P ₀	D	t ₁
0805	1.65 ± 0.2	2.4 ± 0.2	8.0 ± 0.2	3.5 ± 0.05	1.75 ± 0.1	4.0 ± 0.1	2.0 ± 0.05	4.0 ± 0.1	1.5 +0.1 -0	1.1 max
1206	2.0 ± 0.2	3.6 ± 0.2								

EMBOSEDSED TYPE

Unit : mm

Symbol Size Code	A	B	W	F	E	P ₁	P ₂	P ₀	D	t ₁	K
0805	1.6 ± 0.2	2.4 ± 0.2	8.0 ± 0.2	3.5 ± 0.05	1.75 ± 0.1	4.0 ± 0.1	2.0 ± 0.05	4.0 ± 0.1	1.5 +0.1 -0	3.0 max	2.0 max
1206	1.95 ± 0.2	3.6 ± 0.2									
1210	2.8 ± 0.2	3.7 ± 0.2									
1808	2.4 ± 0.2	4.9 ± 0.2	1.2 ± 0.3	5.5 ± 0.1	1.75 ± 0.1	8.0 ± 0.1	2.0 ± 0.1	8.0 ± 0.1	1.5 +0.1 -0	0.3 max	2.5 max
1812	3.6 ± 0.2	4.9 ± 0.2									

STANDARD PACKING QUANTITY PER REEL

Chip Size	Chip Thickness, max	Cardboard Tape	Embossed Tape
0805	0.95mm	4,000	-
	1.25mm	-	2,000
1206	0.95mm	4,000	4,000
	1.25mm	-	2,000
1210	1.30mm	-	3,000
1808	1.30mm	-	3,000
	1.60mm	-	2,000
1812	1.30mm	-	1,500
	1.60mm	-	1,000