

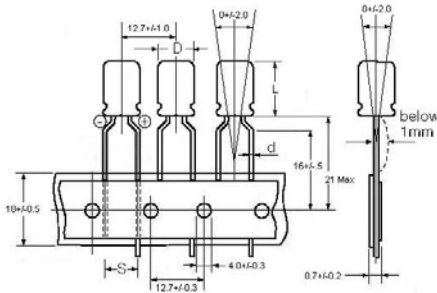


TAPING SPECIFICATIONS

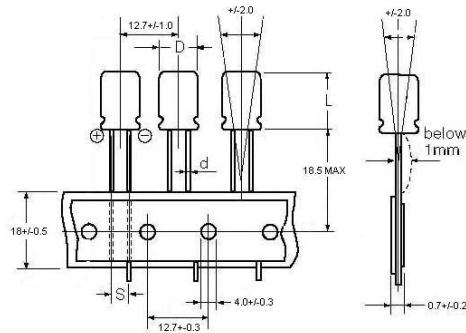
ORIENTATION OF POLARITY: All polarized capacitors must be oriented in the same direction.
INTERRUPTION OF SEQUENCE: No consecutive capacitors may be absent. Empty spaces <0.1% of reel quantity.

SPLICES: Splice tape strength must be equal to Non-splice tape.
Splice thickness: ≤4 single tape layers
Splice offset: <0.3 mm
REFERENCE STANDARD: EIA RS 468A

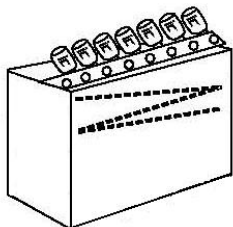
Formed lead



Straight lead



	Formed lead spacing				Straight lead spacing									Tol.
	4.0	5.0	6.3	8.0	4.0	5.0	6.3	8.0	10.0	12.5	16/18	12.5		
Case Diameter (D)	4.0	5.0	6.3	8.0	4.0	5.0	6.3	8.0	10.0	12.5	16/18	12.5		
Lead spacing (S)	5.0				1.5/2.5	2.0/2.5	2.5	3.5	5.0	5.0	7.5	7.5	+0.8/-0.2	
Taping code	SA				SA1L/ST	SA2L/ST	ST	SF	SA	SA	SQ	SH		
Capacitor Pitch (P)	12.7				12.7						25.4	15.0	15.0	±1.0
Feed hole pitch (Po)	12.7				12.7						12.7	15.0	15.0	±0.3
Feed hole to first lead (P1)	3.85				5.1				4.6	3.75			±0.7	
Carrier width (W)	18.0				18						18.0			±0.5
Feed hole position (W1)	9				9.0						9.0			±0.5
Height of seating plane (H)	17.5	18.5	18.5	20.0	18.5						18.5	18.5	16.0	21 MAX
Lead wire clinch Height (H0)	16.0				----						----			±0.5
Clinch Height(K)	1.5	2.5	2.5	4.0	----						----			Nom
Feed Hole Diameter (D0)	4.0				4.0						4.0			±0.3
Lead Protrusion (L)	11.2				11.2						11.2			MAX
Front to Back inclination Δh	0.0				0.0						0.0			±2.0
Body inclination Δh1	0.0				0.0						0.0			±2.0
Tape thickness (t)	0.7				0.7						0.7			±2.0



Box Dimensions (mm)		
L (MAX)	H (MAX)	T (MAX)
340	360	65

Box Quantity

Diameter	4.0	5.0	6.3	8.0	10	12.5	12.5	16	18
Po	12.7	12.7	12.7	12.7	12.7	12.7	15	15	15
Quantity	2000	2000	2000	1000	800	400	500	300	243