

Bandoliering

Symbol	Description	B & C RANGES 5mm wire spacing		D, E & F RANGES 7.6mm wire spacing	
		mm	Tolerance	mm	Tolerance
A	Component Diameter	See Relevant Range		See Relevant Range	
d	Wire Diameter	0.6	±0.06	0.8	±0.08
W	Carrier Tape Width	18	+1/-0.5	18	+1/-0.5
W1	Position of Sprocket Holes	9	+0.75/-0.5	9	+0.75/-0.5
W2	Position of Adhesive Tape	3	max	3	max
Do	Sprocket Hole Diameter	4	±0.2	4	±0.2
Po	Sprocket Hole Pitch	12.7	±0.3	12.7	±0.3
	Pitch Tolerance Over 20 Pitches		±0.1		
P1	Wire Position	3.81	±0.7	3.81	±0.7
t	Total Thickness	0.9	max	0.9	max
H	Distance Abscissa to Ref Plane	18	+2/-0	18	+2/-0
Ho	Distance (Crimped Leads Only)	16	±0.5	16	±0.5
H1	Distance Abscissa to Top of Component	32.2	max	32.2	max
Δh	Lateral Deviation	±2	max	±2	max
Δp	In Plane Component Deviation	±1.3	max	±1.3	max
F	Tolerance on Lead Spacing	5	+0.6/-0.1	7.6	+0.6/-0.1
Wo	Hold down Tape Width - Peel Force ≥5N	5.5	min	5.5	min

