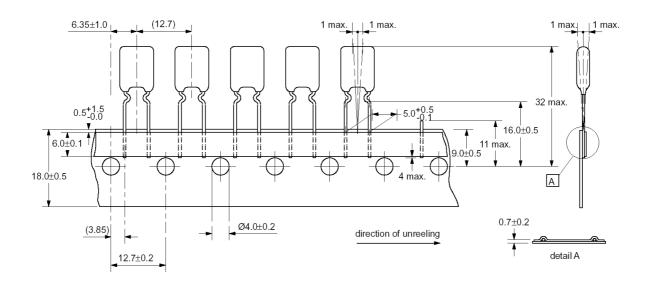
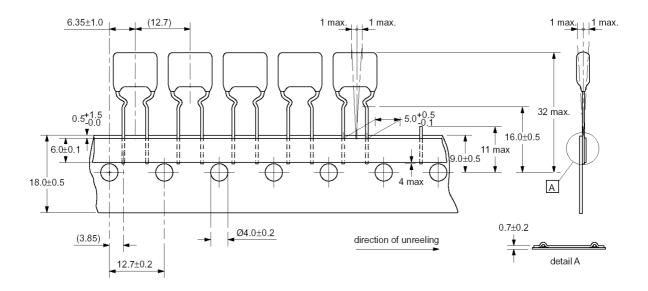
Taping Information

RADIAL DIPPED FILM CAPACITORS (dimension in mm)

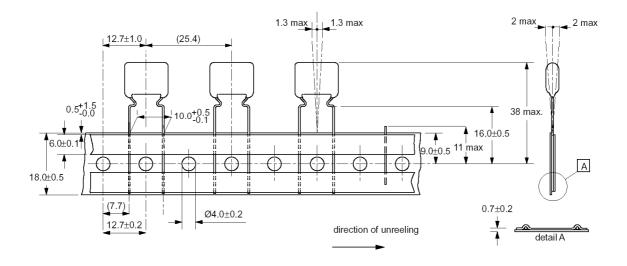
pitch = 5.0mm(kinked leads)



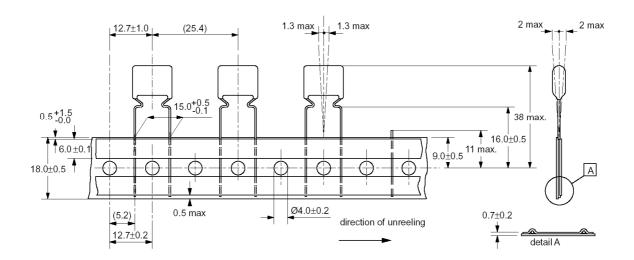
pitch = 5.0mm(bent back leads)



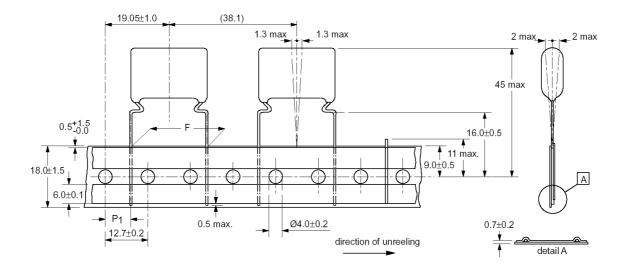
pitch = 10.0mm(kinked leads)



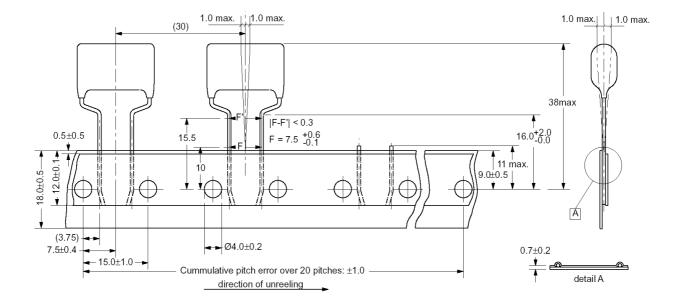
pitch = 15.0mm(kinked leads)



pitch = 22.5mm(kinked leads)

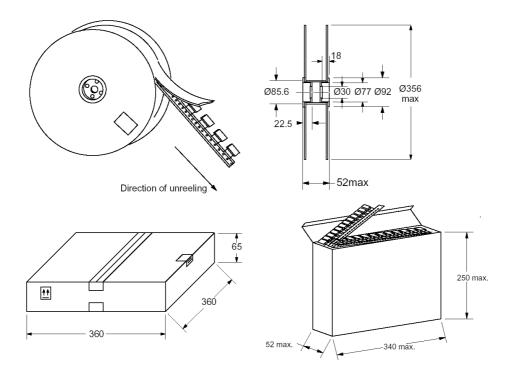


original pitch = 15.0mm (bent back pitch = 7.5mm)

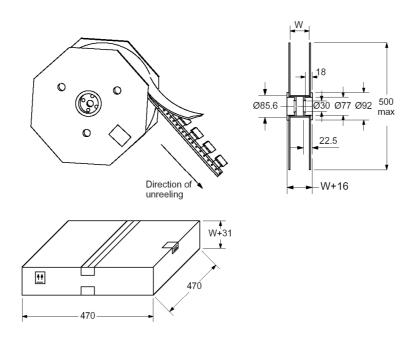


Outlines of reel and ammo pack (dimension in mm)

pitch = 5.0mm



pitch = 10.0mm, 15.0mm, 22.5mm



Taping Specification for Radial film capacitors

Taping Information

Ammopacking box dimension

Hole to Hole	I _{max} (mm)	Box dimension (A x B x C mm)
	12.5	310 x 296 x 55
12.7 mm	18.0	290 x 380 x 55
12.7 111111	26.0	385 x 370 x 55
	31.0	420 x 340 x 55
15.0 mm	All type	300 x 314 x 55

W as a function of product dimensions (I_{max} and b_{max})

I _{max} = 12.5 or 18.0 mm		I _{max} = 26 or 31 mm	
b _{max} (mm)	W ±2 (mm)	b _{max} (mm)	W ±2 (mm)
4.5 5.0 5.5	68 68 68	5.5 – 9.5	68
6.0 6.5 7.0 7.5 8.0	68 68 68 68 68	10.0 – 12.0	73
8.5 9.0 10.0	68 68 68	12.5 – 14.0	78

Cumulative pitch error: 1.0mm/20 pitches.

The maximum number of empty positions per reel shall not exceed 0.5% of total number of components per reel, but no more than 2 consecutive position may be vacant.

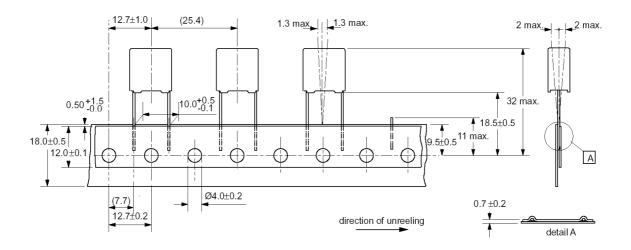
Taping specification - Hole to hole 12.7 and 15.0mm

Name	Specification		Application	
Standard taning	Reel	5/7.5/10/15/20/22.5/27.5mm pitch	365/369	
Standard taping	Ammo	5/7.5/10/15/20/22:5/27.5Hiff pitch	303/309	

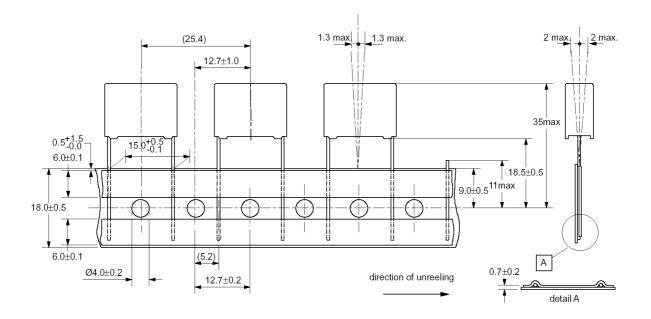
Taping Information

RADIAL Potted FILM CAPACITORS (dimension in mm)

Capacitor with pitch = 10mm

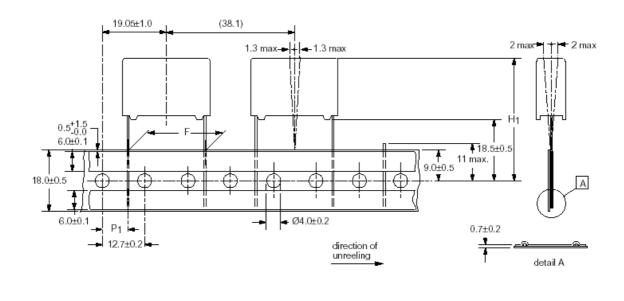


Capacitor with pitch = 15mm

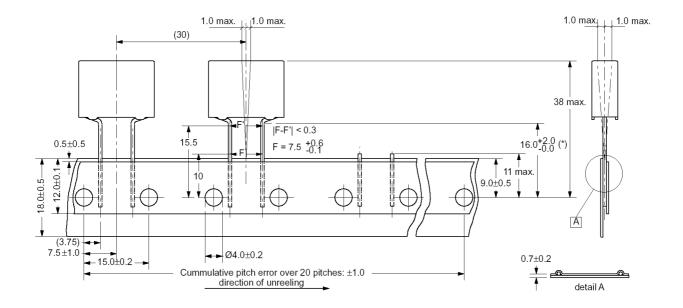


Taping Information

Capacitor with pitch = 22.5 and 27.5mm



Original pitch = 15mm (bent back pitch = 7.5mm)



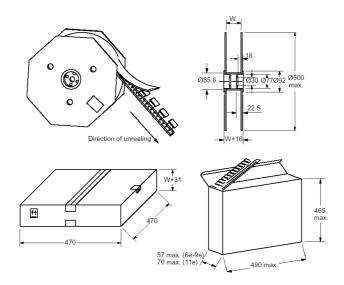
Taping Specification for Radial film capacitors

Taping Information

SYMBOL	PARAMETER	VAI	_UE	Tol.	UNIT
F1	Lead to lead distance	22.5	27.5	+0.5/-0.1	mm
H1	Component height from tape center	40 max	48 max	-	mm
P1	Feed hole to lead center	(7.8)	(5.3)		mm

DESCRIPTION	VALUE
Pull-off force of the component	≥ 5N
Pell-off force of the adhesive tape	≥ 6N
Tearing force of tape	≥ 15N
STORAGE CONDITIONS	
Storage temperature	-25 to +40 ℃
Maximum relative humidity without condensation	81%

Outlines of reel and ammopack (dimensions in mm)



Outlines of reel and ammopack (dimensions in mm)

I _{max} = 12.5 or 18.0 mm		I _{max} = 26 or 31 mm	
b _{max} (mm)	W ±2 mm	b _{max} (mm)	W ±2 mm
4.0	40	6.0	50
5.0	45	7.0	50
6.0	45	8.5	50
7.0	45	9.0	50
8.5	45	10.0	50
10.0	50	11.0	55
		13.0	55
		15.0	60
		18.0	60
		21.0	65

Cumulative pitch error: 1.0 mm/20 pitches.

The maximum number of empty positions per reel shall not exceed 0.5%(*) of the total number of components per reel, but no more than 2 consecutive positions may be vacant provided this gap is followed by 6 consecutive components.

^{* 5%} for capacitors with b_{max}: 4.5, 5 or 6mm in ammopack.