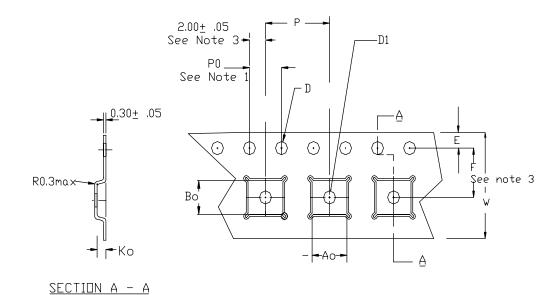


TAPE DIMENSIONS 12 mm Tape



1. 10 SPROCKET HOLE PITCH CUMULATIVE

10 SPRUCKET HULE PITCH CUMULATIVE TOLERENCE.
2. CAMBER IN COMPLIANCE WITH EIA 481
3. POCKET POSITION RELATIVE TO SPROCKET HOLE MEASURED AS TRUE POSITION OF POCKET, NOT POCKET HOLE

## **Fixed Dimensions:**

	Description	Symbol	Size (in.)	Size (mm)
Cavity	Bottom Hole Diameter	D1	0.059 +0.004, -0.000	1.5 ±0.1
	Diameter	D	0.059 +0.004, -0.000	1.5 ±0.1
Perforation	Pitch	P0	0.157 ±0.004	4.0 ±0.1
	Position	E	0.069 ±0.004	1.75 ±0.10
Carrier Tape	Thickness	t	0.120 ±0.002	0.30 ±0.05
Cover Tape	Thickness	Т	0.003 ±0.004	0.065 ±0.100

## Variable Dimensions:

#### LPCC 3mm x 3mm

	Description	Symbol	Size (in.)	Size (mm)
Cavity	Length	A0	0.130 ±0.004	3.30 ±0.1
	Width	B0	0.130 ±0.004	3.30 ±0.1
	Depth	К0	0.043 ±0.004	1.1 ±0.1
	Pitch	Р	0.315 ±0.004	8.0 ±.01
Distance Between Centerline	Cavity to Perforation (Length Direction)	P0	0.079 ±0.004	2.0 ±0.1
	Cavity to Perforation (Width Direction)	F	0.217 ±0.002	5.5 ±0.05
Carrier Tape	Width	W	0.472 ±0.012	12 ±0.3
Cover Tape	Width	С	0.366 ±0.004	9.3 ±0.1

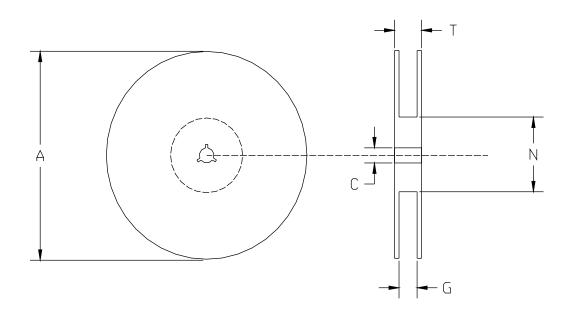
#### LPCC 4mm x 4 mm

	Description	Symbol	Size (in.)	Size (mm)
Cavity	Length	A0	0.171 ±0.004	4.35 ±0.1
	Width	B0	0.171 ±0.004	4.35 ±0.1
	Depth	K0	0.043 ±0.004	1.1 ±0.1
	Pitch	Р	0.315 ±0.004	8.0 ± 01
Distance	Cavity to Perforation (Length Direction)	P0	0.079 ±0.004	2.0 ± 0.1
Between Centerline	Cavity to Perforation (Width Direction)	F	0.217 ±0.002	5.5 ±0.05
Carrier Tape Width		W	0.472 ±0.012	12 ±0.3
Cover Tape	Width	С	0.366 ±0.004	9.3 ±0.1

### LPCC 5mm x 5mm

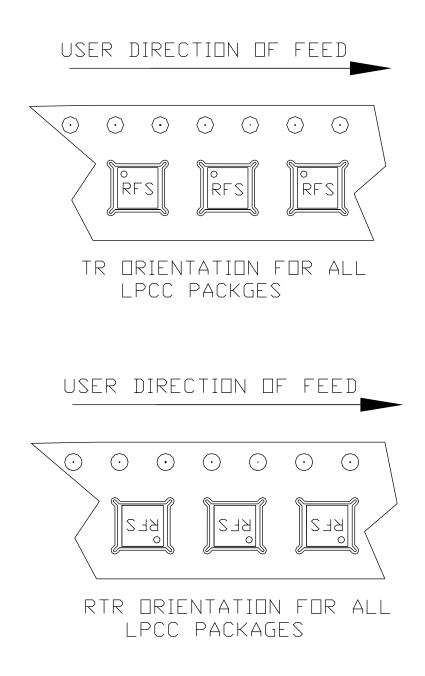
	Description	Symbol	Size (in.)	Size (mm)
Cavity	Length	A0	.207 ±0.004	5.25 ±0.1
	Width	B0	.207 ±0.004	5.25 ±0.1
	Depth	К0	0.043 ±0.004	1.1 ±0.1
	Pitch	Р	0.315 ±0.004	8.0 ±0.1
Distance Between Centerline	Cavity to Perforation (Length Direction)		0.079 ±0.004	2.0 ±0.1
	Cavity to Perforation (Width Direction)	F	0.217 ±0.002	5.5 ±0.05
Carrier Tape	Width	W	0.472 ±0.012	12 ± 0.3
Cover Tape	Width	С	0.366 ±0.004	9.3± 0.1

# **REEL DIMENSIONS:**



			13" F	Reel	7" Reel		
	Item	Symbol	Size (in.)	Size (mm)	Size (in.)	Size (mm)	
Flange	Diameter	А	13.00+0.1, - 0.16	330.2 +2.5, -4.0	7.00 ± 0.079	178.0 ± 2.0	
	Thickness	Т	0.724 max	18.4 max	0.724 Max.	18.4 Max.	
	Space Between Flanges	G	0.488 +0.08, -0.0	12.4 +2.0, -0.0	0.488 +0.080, -0.0	12.4 +2.0, -0.0	
Hub	Outer Diameter	N	2.48 max	63.0 min	2.16 Min	55.0 Min.	
	Spindle Hole Diameter	С	.512 ±0.008	13.0 ±0.2	0.512 ±0.008	13.0 ±0.2	

**ORIENTATION IN TAPE:** 



NOTES



ANADIGICS, Inc. 141 Mount Bethel Road Warren, New Jersey 07059,U.S.A. Tel: +1(908)668-5000 Fax: +1(908)668-5132

URL: http://www.anadigics.com E-mail: Mktg@anadigics.com

#### IMPORTANT NOTICE

ANADIGICS, Inc. reserves the right to make changes to its products or to discontinue any product at any time without notice. The product specifications contained in Advanced Product Information sheets and Preliminary Data Sheets are subject to change prior to a product's formal introduction. Information in Data Sheets have been carefully checked and are assumed to be reliable; however, ANADIGICS assumes no responsibilities for inaccuracies. ANADIGICS strongly urges customers to verify that the information they are using is current before placing orders. WARNING

ANADIGICS products are not intended for use in life support appliances, devices or systems. Use of an ANADIGICS product in any such application without written consent is prohibited.

6