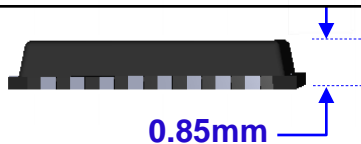


# Package Outline Drawing (5x5mm)

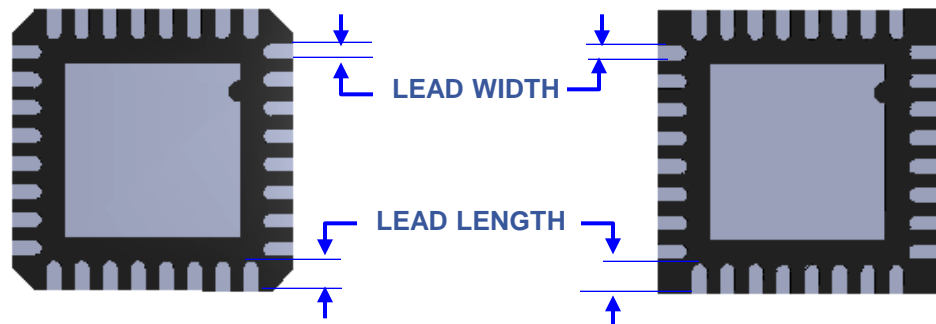
## PUNCH



## SAWN



**Package Thickness Difference**



**Exposed Pad, Lead Length and Lead Width dimensions remains within tolerance.**

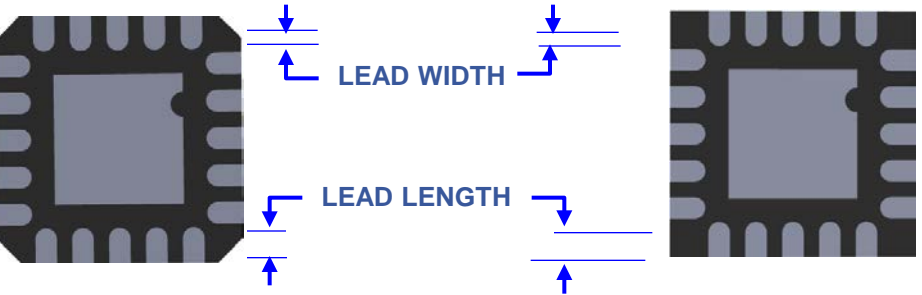
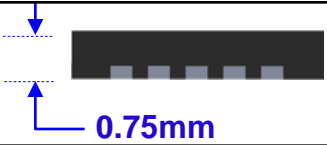
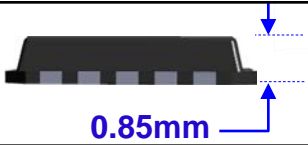
Body Size (mm)	Lead Count	FROM: Punch Type LFCSP				TO: Sawn Type LFCSP			
		POD Spec	E-Pad Size (mm SQ.)	Lead Length (mm)	Lead Width (mm)	POD Spec	E-Pad Size (mm SQ.)	Lead Length (mm)	Lead Width (mm)
5x5	32	CP 32-2	3.1 ± 0.15	0.40 ± 0.10	0.25 <sup>+0.05</sup> <sub>-0.07</sub>	CP 32-7	3.1 ± 0.15	0.40 ± 0.10	0.25 <sup>+0.05</sup> <sub>-0.07</sub>

# Package Dimensions (4x4mm)

## PUNCH

## SAWN

### Package Thickness Difference



Exposed Pad, Lead Length and Lead Width dimensions remains within tolerance.

Body Size (mm)	Lead Count	Punch Type LFCSP				Sawn Type LFCSP			
		POD Spec	E-Pad Size (mm SQ.)	Lead Length (mm)	Lead Width (mm)	POD Spec	E-Pad Size (mm SQ.)	Lead Length (mm)	Lead Width (mm)
4x4	16	CP 16-4	2.1 ± 0.15	0.60 <sup>+0.15</sup> <sub>-0.10</sub>	0.30 ±0.05	CP 16-23	2.1 ± 0.15	0.60 ± 0.10	0.30 ±0.05
		CP 16-10	2.35 ± 0.15	0.40 ±0.10	0.30 ±0.05	CP 16-20	2.35 ±0.05	0.40 ±0.10	0.30 ±0.05
		CP 16-13	2.5 ± 0.15	0.40 ±0.10	0.23 <sup>+0.07</sup> <sub>-0.05</sub>	CP 16-26	2.5 ±0.10	0.40 ±0.10	0.30 ±0.05
4x4	24	CP 24-3	2.5 ± 0.15	0.40 ±0.10	0.23 <sup>+0.07</sup> <sub>-0.05</sub>	CP 24-7	2.5 ± 0.15	0.40 ±0.10	0.25 <sup>+0.05</sup> <sub>-0.07</sub>

# Package Dimensions (3x3mm)

PUNCH	SAWN	
<p>0.85mm</p>	<p>0.75mm</p>	<b>Package Thickness Difference</b>
<p>LEAD WIDTH</p> <p>LEAD LENGTH</p>	<p>LEAD WIDTH</p> <p>LEAD LENGTH</p>	<b>Exposed Pad, Lead Length and Lead Width dimensions remains within tolerance.</b>

Body Size (mm)	Lead Count	Punch Type LFCSP				Sawn Type LFCSP			
		POD Spec	E-Pad Size (mm SQ.)	Lead Length (mm)	Lead Width (mm)	POD Spec	E-Pad Size (mm SQ.)	Lead Length (mm)	Lead Width (mm)
3x3	12	CP 12-3	1.5 ± 0.15	0.60 <sup>+0.15</sup> <sub>-0.10</sub>	0.23 <sup>+0.07</sup> <sub>-0.05</sub>	CP 12-5	1.5 ± 0.15	0.40 ± 0.10	0.23 <sup>+0.07</sup> <sub>-0.05</sub>
3x3	16	CP 16-2	1.3 ± 0.15	0.40 ± 0.10	0.23 <sup>+0.07</sup> <sub>-0.05</sub>	CP 16-21	1.3 ± 0.15	0.40 ± 0.10	0.23 <sup>+0.07</sup> <sub>-0.05</sub>
		CP 16-3	1.5 ± 0.15	0.40 ± 0.10	0.23 <sup>+0.07</sup> <sub>-0.05</sub>	CP 16-27	1.5 <sup>+0.15</sup> <sub>-0.05</sub>	0.40 ± 0.10	0.25 <sup>+0.05</sup> <sub>-0.05</sub>

# Package Outline Drawing (POD) Conversion Details

FG_PART	Package Dimensions	LEADS	POD Punch	POD Sawn
AD8465WBCPZ-R7	3x3mm	12	CP-12-3	CP-12-5
ADA4853-3WYCPZ-R7	3x3mm	16	CP-16-3	CP-16-27
AD7879-1ACPZ-500R7	4x4mm	16	CP-16-10	CP-16-20
AD7879-1ACPZ-RL	4x4mm	16	CP-16-10	CP-16-20
AD7879-1WACPZ-RL	4x4mm	16	CP-16-10	CP-16-20
AD7879-1WACPZ-RL7	4x4mm	16	CP-16-10	CP-16-20
AD7879ACPZ-500R7	4x4mm	16	CP-16-10	CP-16-20
AD7879ACPZ-RL	4x4mm	16	CP-16-10	CP-16-20
AD7879WACPZ-R5	4x4mm	16	CP-16-10	CP-16-20
AD7879WACPZ-RL	4x4mm	16	CP-16-10	CP-16-20
AD85550002CPZR7	4x4mm	16	CP-16-10	CP-16-20
AD8556ACPZ-R2	4x4mm	16	CP-16-10	CP-16-20
AD8556ACPZ-REEL	4x4mm	16	CP-16-10	CP-16-20
AD8556ACPZ-REEL7	4x4mm	16	CP-16-10	CP-16-20
ADG1411WBCPZ-REEL	4x4mm	16	CP-16-13	CP-16-26
ADG1411YCPZ-REEL	4x4mm	16	CP-16-13	CP-16-26
ADG1411YCPZ-REEL7	4x4mm	16	CP-16-13	CP-16-26
AD8231ACPZ-R7	4x4mm	16	CP-16-4	CP-16-23
AD8231ACPZ-RL	4x4mm	16	CP-16-4	CP-16-23
AD8231WACPZ-RL	4x4mm	16	CP-16-4	CP-16-23

FG_PART	Package Dimensions	LEADS	POD Punch	POD Sawn
AD7147ACPZ-1500RL7	4x4mm	24	CP-24-3	CP-24-7
AD7147ACPZ-1REEL	4x4mm	24	CP-24-3	CP-24-7
AD7147ACPZ-500RL7	4x4mm	24	CP-24-3	CP-24-7
AD7147ACPZ-REEL	4x4mm	24	CP-24-3	CP-24-7
AD7147PACPZ-1500R7	4x4mm	24	CP-24-3	CP-24-7
AD7147PACPZ-1RL	4x4mm	24	CP-24-3	CP-24-7
AD7147PACPZ-500R7	4x4mm	24	CP-24-3	CP-24-7
AD7147PACPZ-RL	4x4mm	24	CP-24-3	CP-24-7
AD7147WPACPZ-1500R	4x4mm	24	CP-24-3	CP-24-7
AD7147WPACPZ-1RL	4x4mm	24	CP-24-3	CP-24-7
AD7147WPACPZ-500R7	4x4mm	24	CP-24-3	CP-24-7
AD7147WPACPZ-RL	4x4mm	24	CP-24-3	CP-24-7
AD7877WACPZ-REEL7	5x5mm	32	CP-32-2	CP-32-7
AD8145WYCPZ-R7	5x5mm	32	CP-32-2	CP-32-7
ADF4193WCCPZ-RL7	5x5mm	32	CP-32-2	CP-32-7
ADG2128WBCPZ-REEL7	5x5mm	32	CP-32-2	CP-32-7
ADG2188BCPZ-HS-RL7	5x5mm	32	CP-32-2	CP-32-7
ADG2188BCPZ-REEL7	5x5mm	32	CP-32-2	CP-32-7
ADG2188YCPZ-HS-RL7	5x5mm	32	CP-32-2	CP-32-7
ADG2188YCPZ-REEL7	5x5mm	32	CP-32-2	CP-32-7
ADW54012Z-0REEL7	5x5mm	32	CP-32-2	CP-32-7