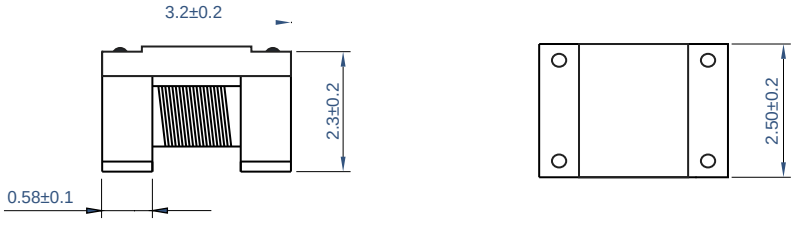


CŜNJNƛűŜ Ŏƨ₦ŜŜ ǿƛNJŜ ǿƨdzyŘ Ŏƨyãú₦dzŐəƨy℗
ƖƛƎK wŜfƛl·ōƛfƛúè ŘdzŜ úƨ ǿƛNJŜ ǿƨdzyŘ úèLJŜ Ŏƨyãú₦dzŐəƨy℗
{Yl·ff ₮ƨƨúLJNƛyű l·ă ǿŜff l·ă fƨǿ LJNJƨŬfŜ℗
млŁ[ˆ; [Ŝl·Řótōú ɘ ll·fƨƎŜyπCNJŜŜ l·yŘ wƨl { Ŏƨ YLJfƛl·yű℗
!9/πvнлл ljdzl·fƛŬŜŘ
hLJŜNJl·əyƎ ŭŜYLJŜNJl·údzNJŜπppϥьмрл℃

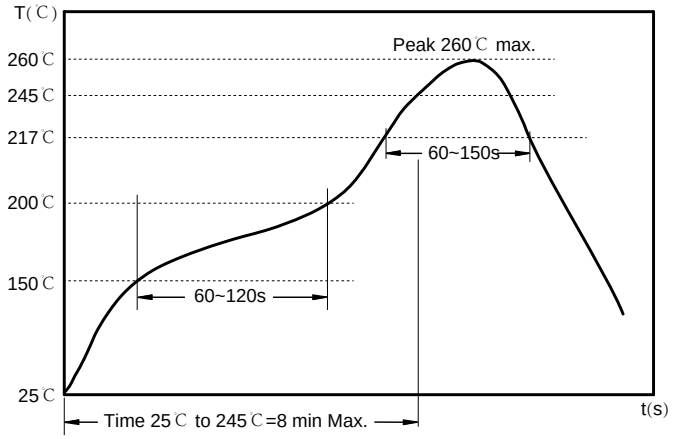
LyŘdzŎúƨ₦ ₮₦ dzăŜ ǿƛűK ăŜLJl·NJl·úŜ ăƛƎyl·f l·yŘ LJƨǿŜNJ fƛySă
ƛY ƛyπØŜKƛŎfŜ tƨ/ ótƨǿŜNJ hØŜNJ /ƨl·Èú
!LJLJfƛŎl·əƨY ƎdzƛŘŜăY /l·NJ Ly₮ƨűl·ƛyYŜyű



	(μH)	DC (Ω)	(MHz)	(mA)	(mA)		
					85°C	105°C	125°C
!/a!оннpth/πнwнa	н℗н	л℗мф	нлл	млллл	млллл	уул	рнл
!/a!оннpth/πowoa	о℗о	л℗нп	мрл	фрл	фрл	упл	рлл
!/a!оннpth/ππwтa	п℗т	л℗ну	млл	урл	урл	тнл	плл
!/a!оннpth/πмллa	мл	л℗пл	млл	рлл	тлл	снл	осл
!/a!оннpth/πннлa	нн	л℗сн	рл	плл	ррл	рлл	нул
!/a!оннpth/ππтлa	пт	л℗фл	ол	олл	рлл	олл	млл

IsAtY !LJLJfƛŜŘ úKŜ ŎdzNJNJŜyű úƨ Ŏƨ₮ãΣ úKŜ ƛyŘdzŎúƖ·yŎŜ ŎKl·yƎŜ ăKl·ff ōŜ fŜăă úKl·yˇoŁ[ˆ; ƨ₮ ƛyƛəl·f Øl·fdzŜ℗
!YōƛŜyű úŜYLJŜNJl·údzNJŜ óypc/кмлрс/úY úKŜ LJl·NJű úŜYLJŜNJl·údzNJŜ ól·YōƛŜyű úŜYLJŜNJl·údzNJŜ LJfdză ăŜf₮πƎŜyŜNJl·əƨyˇƨ₮ KŜl·úú ăK2dztŘ ōŜ dzyŘŜNJ мнрс/℗
!YōƛŜyű úŜYLJŜNJl·údzNJŜ ómнрс/úYúKŜ LJl·NJű úŜYLJŜNJl·údzNJŜ ól·YōƛŜyű úŜYLJŜNJl·údzNJŜ LJfdză ăŜf₮πƎŜyŜNJl·əƨyˇƨ₮ KŜl·úú ăK2dztŘ ōŜ dzyŘŜNJ молс/℗

Soldering Reflow:



Preheat condition: 150 ~200℃/ 60~120 sec.

Allowed time above 217℃: 60~150 sec.

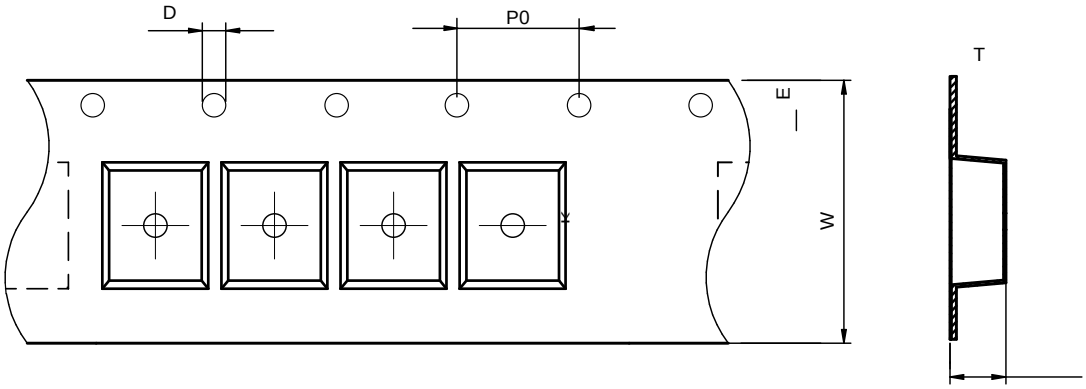
Max temperature: 260℃.

Allowed Reflow time: 3x max.

o

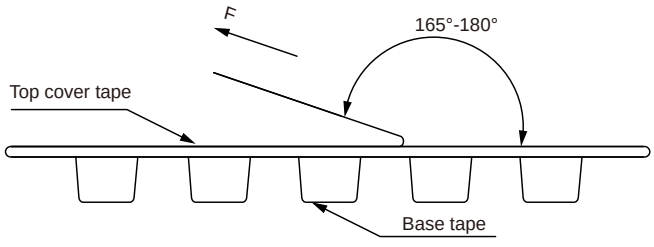
Packaging Information:

Tape Dimension:



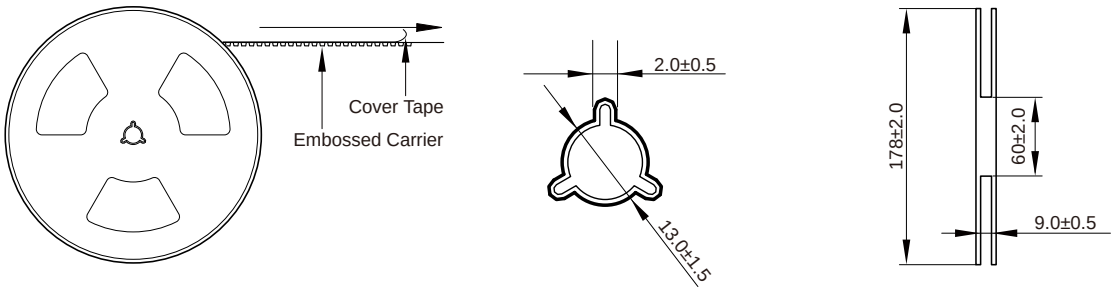
Series	A0 (mm)	B0 (mm)	D (mm)	P0 (mm)	P1 (mm)	W (mm)	K0 (mm)	E (mm)	T (mm)
ACMA3225ш	2N ɖ ɣ	3 ⌊ ɔ ɣ	1 ⌊ ɔ ɥ	⌊ ₱4 ⌊ ɣ	4 ⌊ ɣ	8 ⌊ ɣ	2N ɖ ɔ ɥ	⌊ ₱N ɖ ɔ ɥ	0 ₱ ɒ ɣ

Peel force of top cover tape:

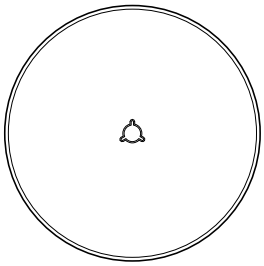


The ɟ γ orce ɟ op ɟ ove ƶ ɟ a γ etwe ʃ ʍ ɟ o >

Reel Dimension：[mm]



Packaging Quantity:



1500 Pcs/Reel

5 Reel /Inner box(7.5K Pcs)

8 Inner box/Carton box(60K Pcs)

Cautions and Warnings:

Storage Conditions：

- The storage period is within 12 months after the completion of production. Be sure to follow the storage conditions (temperature: -5 to 35°C, humidity: 75% RH Max).If the storage period elapses, the soldering of the terminal electrodes may deteriorate.The warranty period is one year.
- Product should not be exposed to environment with high temperature, high humidity, dust, corrosive gas and etc.
- Products should be handled with care to avoid damage or contamination from perspiration and skin oils.
- Please always handle products carefully to prevent any damage caused by dropping down or inappropriate removing.

Operation Instructions:

- Self heating (temperature increase) occurs when the power is turned ON, so the tolerance should be sufficient for the set thermal design.
- Before soldering, be sure to preheat components.The preheating temperature should be set so that the temperature difference between the solder temperature and chip temperature does not exceed 150°C.
- Soldering corrections after mounting should be within the range of the conditions determined in the specifications.If overheated, a short circuit, performance deterioration, or lifespan shortening may occur.
- Generally, Koher might not be familiar with either customer's specific application or actual requests as customer does.As a result customer shall be responsible for checking and confirming whether Koher product with the performance described in the product specification is suitable for using in customer's particular application or not.