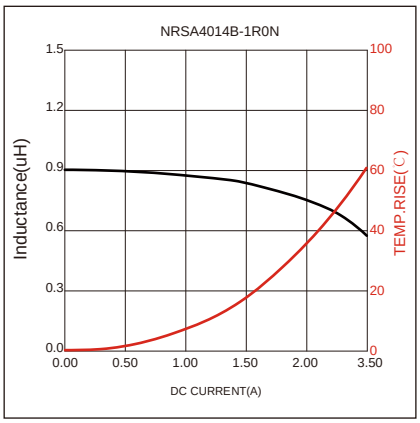
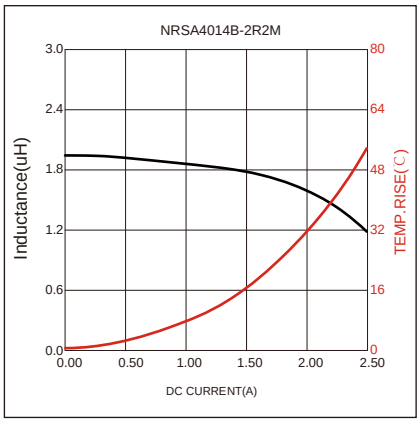
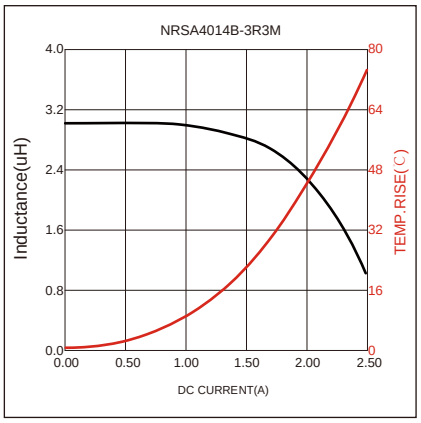
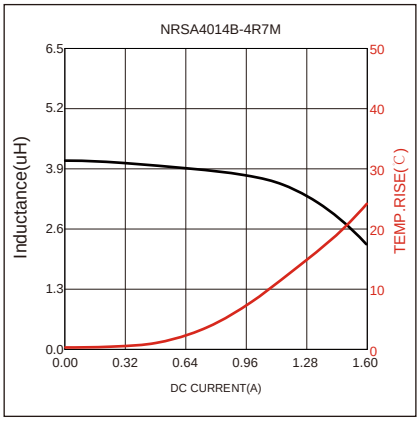
Typical Electrical Characteristics:









Soldering Reflow:

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

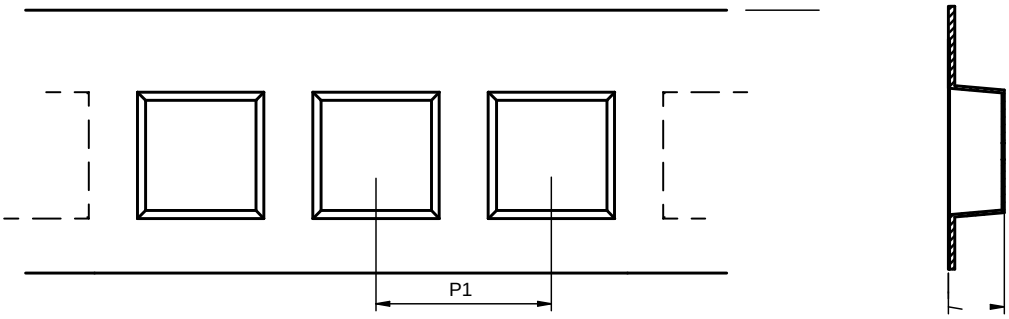
Allowed time above 217℃: 60~90 sec.

Max temperature: 260℃.

Allowed Reflow time: 2x max.

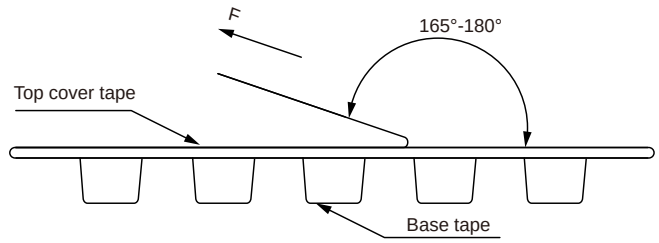
Packaging Information:

Tape Dimension:



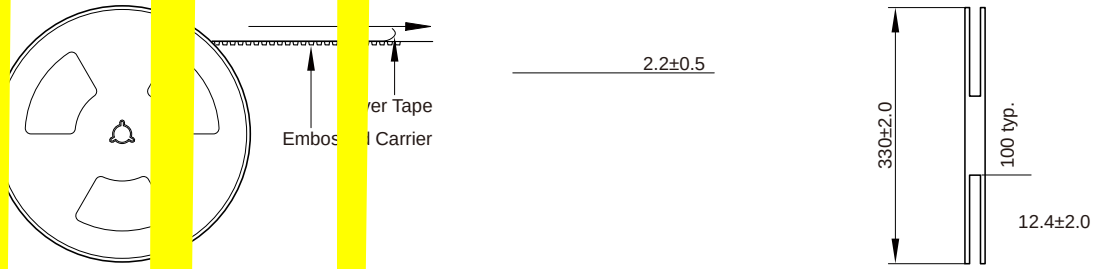
Series	A0 (mm)	B0 (mm)	D (mm)	P0 (mm)	P1 (mm)	W (mm)	K0 (mm)	E (mm)	T (mm)
LPQ?2./2@	2,03®.,/	2,03®.,/	/,3®.,/	2,.®.,/	6,.®.,/	/0,.®.,1	/,2®.,/	/,53®.,/	.,1.®.,.3

Peel force of top cover tape:

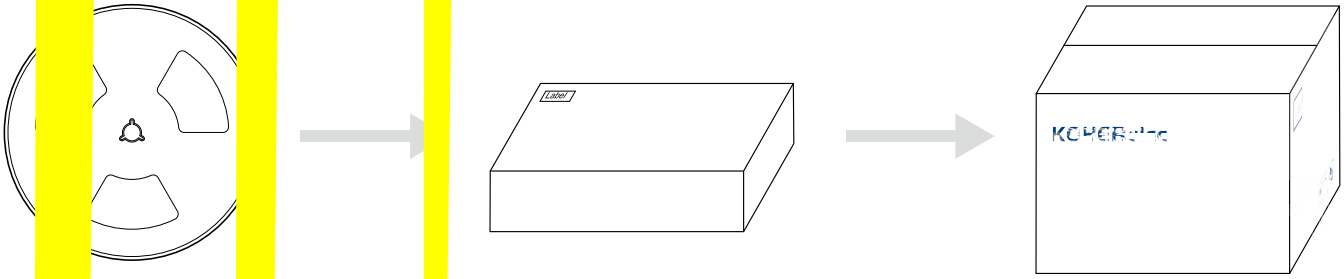


Rfc nccj dmpac md rmn amtcp r_nc qf_jj `c `crucc l .,1 rm /,/5 L

Ree mension: m]



Pac ing Quanti



Naq-Pccj 1 Pccj -GIIcp `mv& /1,3I Naq' 1GIIcp `mv-A_prmI `mv&2.,3I Naq'

Cautio and War ngs:

Sto e Condition

- T torage period within 12 mo ths after the completion of production. Be sure to follow the storage condi-ti temperature to 35°C, hum dity: 75% RH Max).If the storage period elapses, the soldering of the te al electrodes ay deteriorate The warranty period is one year.
- P ct should not e exposed to nvironment with high temperature, high humidity, dust, corrosive gas and e
- P cts should be andled with ca re to avoid damage or contamination from perspiration and skin oils.
- P e always han e products car efully to prevent any damage caused by dropping down or inappropriate re ving.

Ope ion Instruct ns:

- S eating (temp ature increase occurs when the power is turned ON, so the tolerance should be sufficient fo e set thermal esign.
- B e soldering, b sure to preheat components.The preheating temperature should be set so that the te erature differe ce between the solder temperature and chip temperature does not exceed 150°C.
- S ering correctio s after mounting should be within the range of the conditions determined in the specifica-ti If overheated short circuit, performance deterioration, or lifespan shortening may occur.
- G erally, Koher n ght not be familiar with either customer's specific application or actual requests as customer d As a result cu tomer shall be responsible for checking and confirming whether Koher product with the p rmance desc ed in the product specification is suitable for using in customer's particular application or n