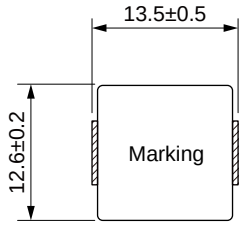
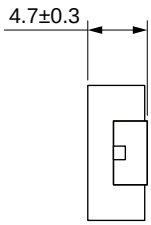
SMD Low Profile High Current Molded Inductor
Size 1350

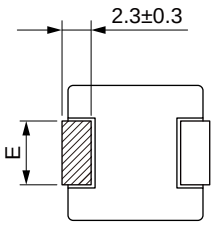
- Shielded construc on
-
-
-
- Ultra low buzz noise, due to composite construc on.
-
- AEC-Q200 qualified
- Opera ng temperature: -55 to +155 °C(including self-temperature rise)
- Quan ty: 500PCS

- Noise filter for various drive circuitry requiring high temp. opera on and peak current handing capability.
- Boost-Converter
- Buck-Converter DC/DC

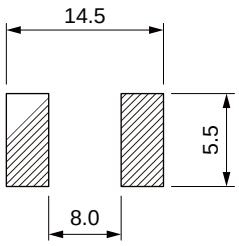
Dimensions: [mm]







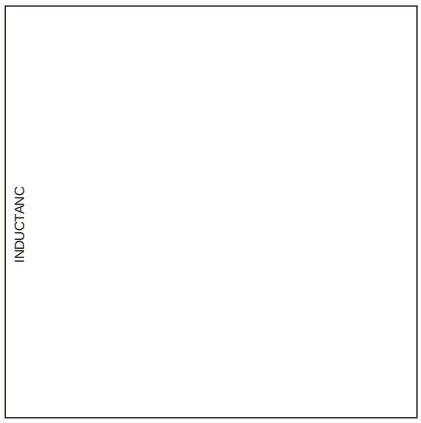
Land Pattern: [mm]



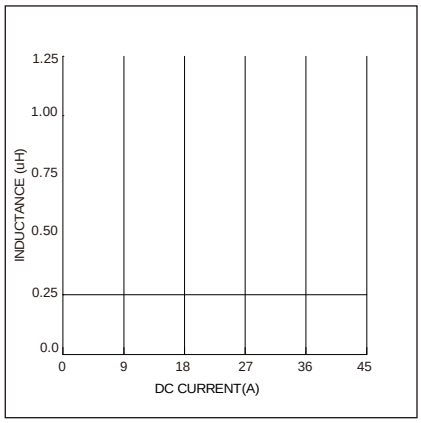
Electrical Properties:

MDSA1350-R22M			54.7		0.50		
MDSA1350-R47M							
MDSA1350-R68M				50.0		1.58	
MDSA1350-1R0M							
MDSA1350-1R5M	1.50						
MDSA1350-2R2M				25.9			
MDSA1350-3R3M			15.4				
MDSA1350-4R7M							
MDSA1350-6R8M							
MDSA1350-100M							
MDSA1350-150M	15.0						

Typical Electrical Characteristics:



Typical Electrical Characteristics:

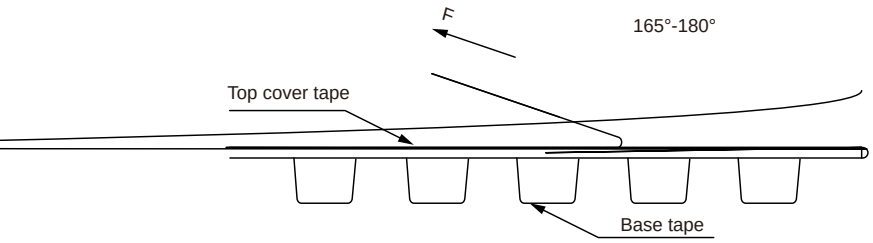


Soldering Reflow:

Packaging Information:

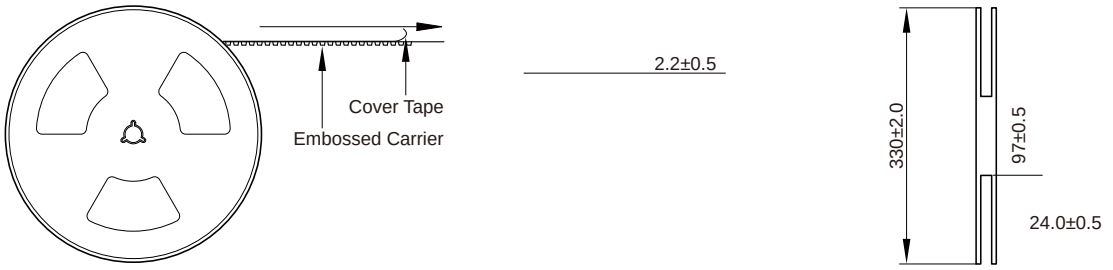
Tape Dimension：

Peel force of top cover tape:

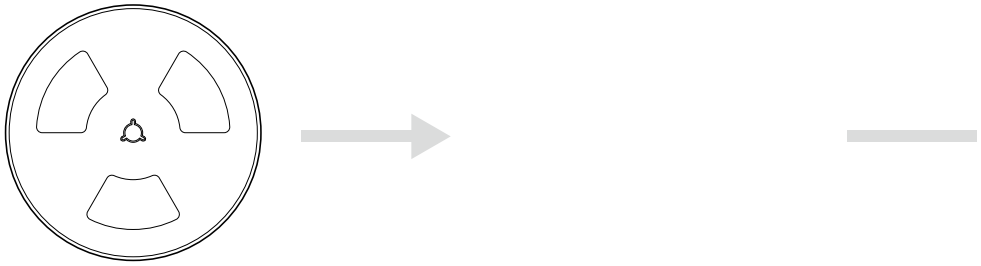


Rfc nccj dmpac md rmn amtcp r_nc qf_jj `c `crucc l .,/ rm /,1 L

Reel Dimension：[mm]



Packaging Quantity:



3..Naq-Pccj　　0Pccj-GIIcp`mv&/...Naq'　　0GIIcp`mv-A_prmI`mv&0INaq'

Cautions and Warnings:

Storage Conditions：

Operation Instructions: