



## Technical Discription

**Standard:** UL248-1 + UL 248-14  
**Operating Temperature:** . -55°C ~ + 125°C  
**Storage Temperature:** . -55°C ~ + 85°C  
**Solderability:** MIL-STD-202, Method 208

## Electrical Characteristics:

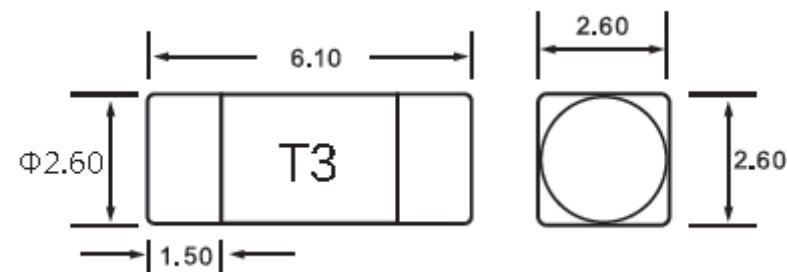
**% of Current Rating:**  
 100% 4 hours  
 200% 1-60 seconds  
 300% 0,2 - 3 seconds  
 800% 0,01 ~ 0,1seconds

## Interrupting Capacity

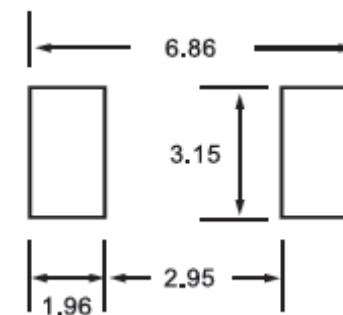
50A at 250VAC ( 200mA ~ 5A )  
 100A at 125V DC/AC ( 200mA ~ 5A )

**Range Code:** 0A750  
**Range:** 0A750= 750mA

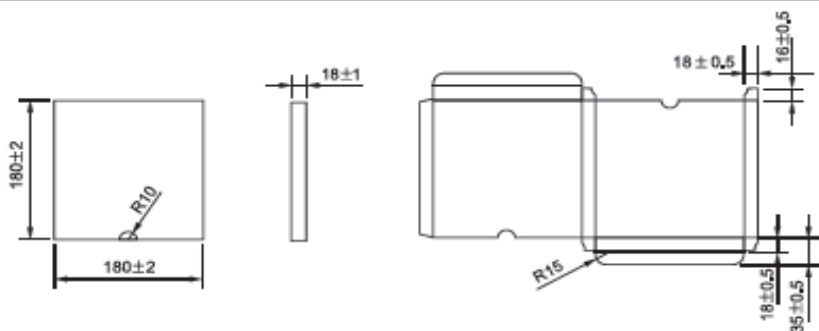
## Drawing (mm)



## PCB Drawing (mm)



## Packing ( Box 1000PCS Tape/Reel)



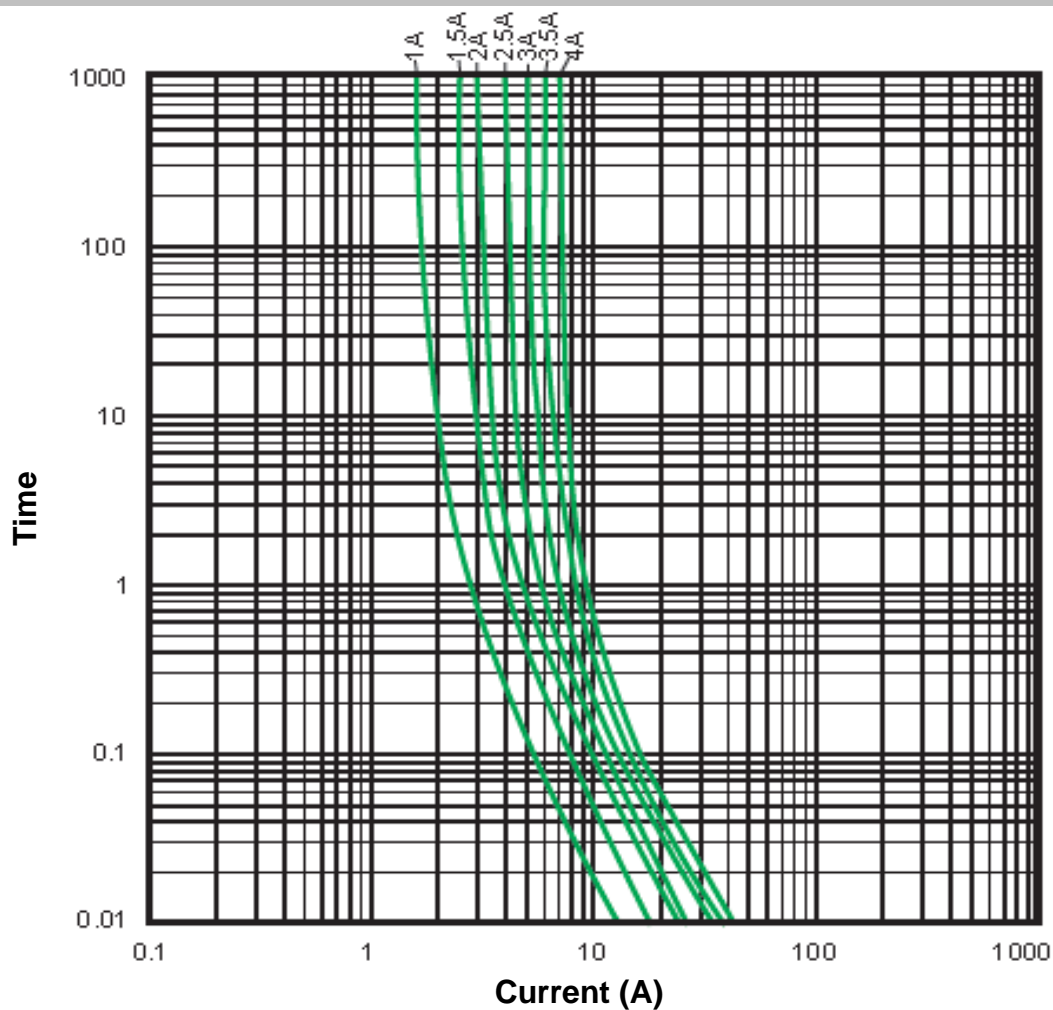
**SMD NANO Fuse  
Slow Blow**

Part No.: R14004

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	11.05.2014
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 4	Customer:



Current Characteristics Curve



<b>SMD NANO Fuse Slow Blow</b>	
Part No.:	<b>R14004</b>
Customer:	

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	11.05.2014
APPD:	Schumi			FINISH	Jamy		Sheet No.	2 from 4	

# EDCON-COMPONENTS



## Ordering Informations

Serie	Range Code	Voltage	ROHS	Packing						
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<b>R14004</b>	-	<b>0A750</b>	<b>A</b>	<b>R</b>	<b>TR</b>					
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<b>0A750=</b> 750mA	<b>A=</b> 250VAC (200mA~ 5A)	<b>R=</b> ROHS Conform	<b>BU=</b> Bulk- Ware 1000PCS
	<b>B=</b> 125VAC (200mA ~ 5A)		
			<b>TR=</b> Tape Reel 1000PCS standard

<b>SMD NANO Fuse Slow Blow</b>	
Part No.:	<b>R14004</b>
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DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	11.05.2014
APPD:	Schumi			FINISH	Jamy		Sheet No.		3 from 4



Soldering Profile Curve

Classification Reflow Profile (JEDEC J-STD-020C)



<b>SMD NANO Fuse</b>	
<b>Slow Blow</b>	
Part No.:	<b>R14004</b>
Customer:	

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	11.05.2014
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