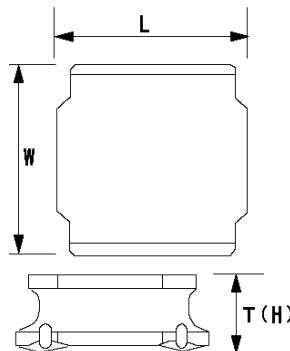


## SMD Power Inductors (NR series S type)

## NRS6010T2R2MMGF



## ■ Features

- Item Summary  
2.2  $\mu$ H( $\pm 20\%$ ), 1900mA, 1700mA
- Lifecycle Stage  
Mass Production
- Standard packaging quantity (minimum)  
Taping 1000pcs

## ■ External Dimensions

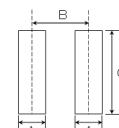
L	6mm $\pm 0.2$
W	6mm $\pm 0.2$
H	1mm max

## ■ Recommended Land Patterns

【推奨シダーリターン】
実装上の注意
・実装状態を確認の上ご使用くださいようお願いいたします。
・本製品のみなら付けはりフローはんだ工法に限ります。

【Recommended Land Patterns】
Surface Mounting
・Mounting and soldering conditions should be checked beforehand.
・Applicable soldering process to these products is reflow soldering only.



SMD Power Inductors (NR series/NR series H type/S type /V type)	A	B	C
NR6010	1.6	4.7	5.7
NR6012, NRS6012			
NR6014			
NR6020, NRS6020			
NR6028, NRS6028			
NR6045, NRS6045			

unit:mm

The data is reference only. Electrical characteristics vary depending on environment or measurement condition.  
 TAIYO YUDEN reserves the right to make change to the Date at any time without notice.  
 Before making final selection, please check product specification.

2014.06.06