



# DATA SHEET

## SMD ON-Board Ground Contacts for PCB

### Serie: N53003

**SMD ON-Board Ground  
Contacts for PCB**

Serie No.: **N53003**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Supplier No.	20.09.2016
APPD:	Schumi			FINISH	Jamy			1 from 4

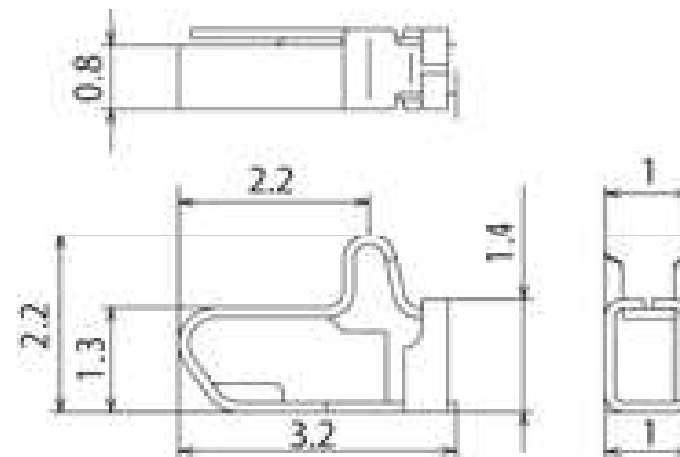
# EDCON-COMPONENTS



## Technical Description

Material: Phosphor Bronze  
 Material Thickness: 0,12mm  
 Finished: Ni od Au plated  
 Recommend Height: 1,5~2mm  
 Quantity of Reel: 7000PCS min. MOQ  
 Dimension **Size Code A01**  
 Length: 3,2mm  
 Width: 1,0mm  
 Height: 2,2mm

## Technical Dimensions



## PCB Layout

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[www.edcon-components.com](http://www.edcon-components.com)

email: [info@edcon-components.com](mailto:info@edcon-components.com)

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# EDCON-COMPONENTS



## Ordering Informations

Serie	Size Code	Material	Plating	Special funtion	Special funtion	Special funtion	Special funtion	ROHS	Packing Code	
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<b>N53003</b>	-	<b>A01</b>	<b>PB</b>	<b>NI</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>R</b>	<b>TR</b>	
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<b>Axx = Look Description</b>	<b>PB= Phosphor</b>	<b>NI= Nickel Plated</b> <b>Au= Au Plated</b>	<b>N= No function</b>	<b>N= No function</b>	<b>N= No function</b>	<b>N= No function</b>	<b>N= No function</b>	<b>R= ROHS Conform</b> <b>N= NON ROHS Conform</b>	<b>BU= Bulk Ware</b> <b>TR= Tape Reel</b>	
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Soldering Profile Curve

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



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