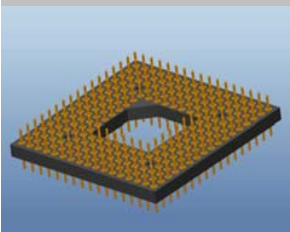


# EDCON-COMPONENTS



## Technical Discription

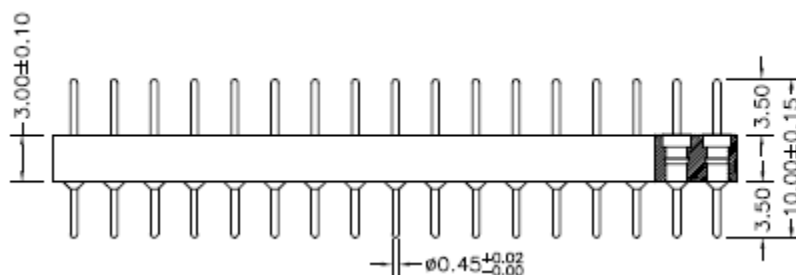
**Material:**  
Pin (outer Sleeve) Brass machined CuZn38Pb2

Plating contact: 2µm/80 Ni, gold or Tin plated  
Insulator: PPS UL94V-0

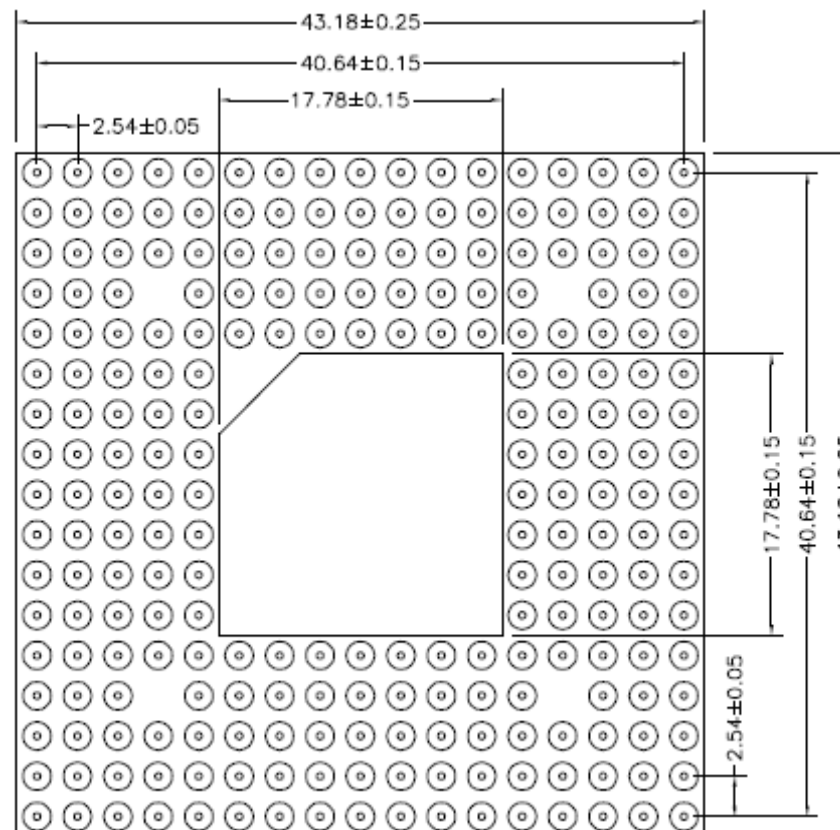
**Electrical:**  
Current Rating: 3 Amps/ contact max.  
Contact Resistance: ≤ 4mΩ / contact  
Insulation Resistance: ≥ 1000MΩ at 500V  
Dielectric Withstand. Vol 1000V AV Min  
Operating Voltage 60VAC/DC

### Mechanical:

Operating Temperature: -40°C to +105°C  
Soldering Temperature: 255°C



## Drawing



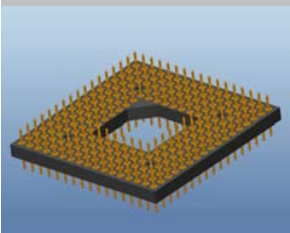
**236Pin PGA ADAPTER Socket**  
**2,54x2,54mm ( 17x17)**

Part No.: **T34090**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	24.07.2017
APPD:	Schumi			FINISH	Jamy		Sheet No.		1 from 3

Customer:

# EDCON-COMPONENTS



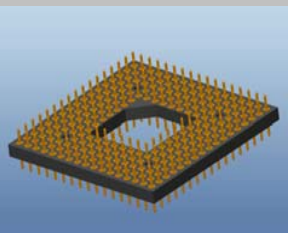
## Ordering Informations

Serie	Number of Pos.	Solder Pin Plated	Spezial Function	Spezial Function	ROHS	Packing				
<b>T34090</b>	<b>236</b>	<b>C</b>	<b>0</b>	<b>0</b>	<b>R</b>	<b>TU</b>				

<b>236=</b> Contact Pin	<b>A=</b> Tin 150µm ( Standard)	<b>0=</b> No function	<b>0=</b> No function	<b>R=</b> ROHS Conform	<b>TU</b> Tube Packing
	<b>B=</b> Tin 200µm ( Standard)			<b>N=</b> NON ROHS Conform	
	<b>C=</b> Gold Flash 0,25µm				<b>TY=</b> Tray Packing
	<b>D=</b> Gold 2µm				
	<b>E=</b> Gold 3µm				
	<b>F=</b> Gold 10µm				
	<b>G=</b> Gold 15µm				
	<b>H=</b> Special				

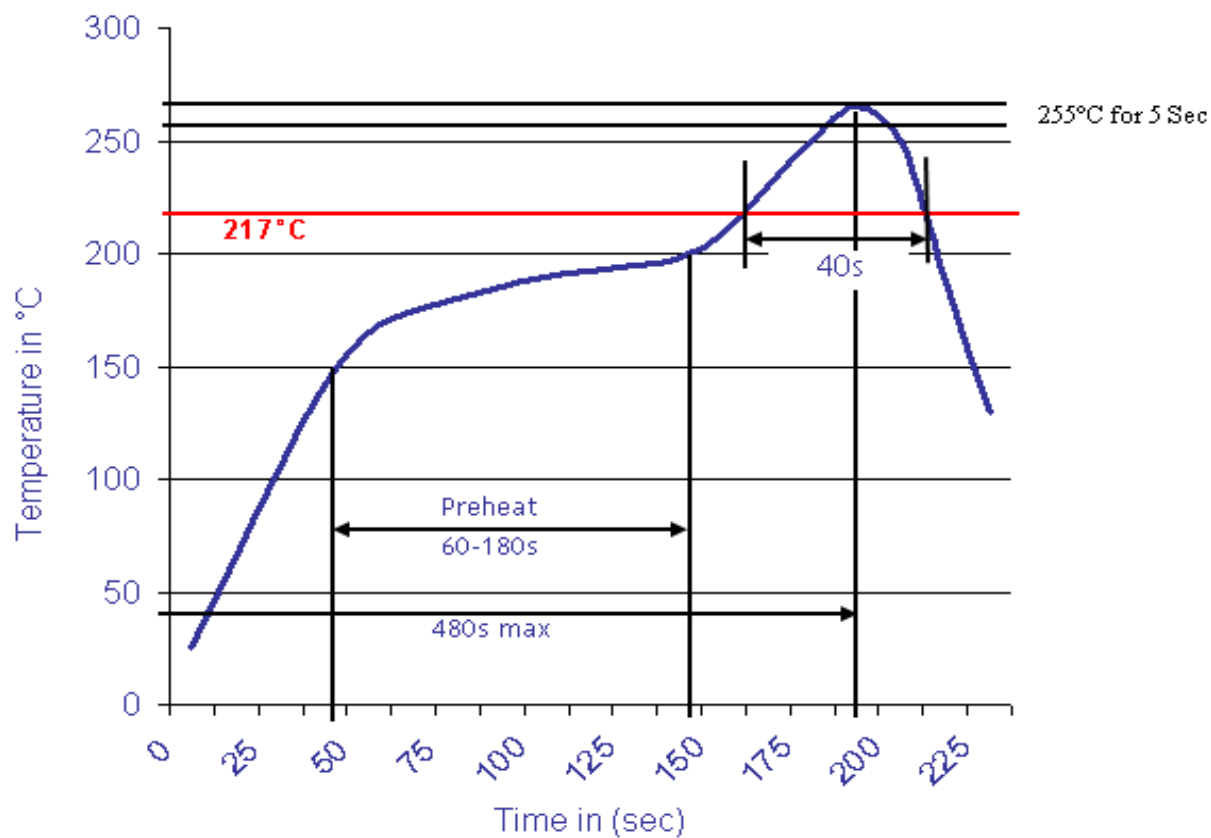
<b>236Pin PGA ADAPTER Socket</b> <b>2,54x2,54mm ( 17x17)</b>	
Part No.:	<b>T34090</b>
Customer:	

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	24.07.2017
APPD:	Schumi			FINISH	Jamy		Sheet No.	2 from 3	



Soldering Profile Curve

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



<b>236Pin PGA ADAPTER Socket</b>	
2,54x2,54mm ( 17x17)	
Part No.:	<b>T34090</b>
Customer:	

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	24.07.2017
APPD:	Schumi			FINISH	Jamy		Sheet No.	3 from 3	