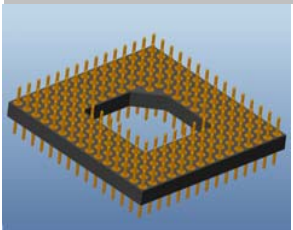


EDCON-COMPONENTS



Technical Discription

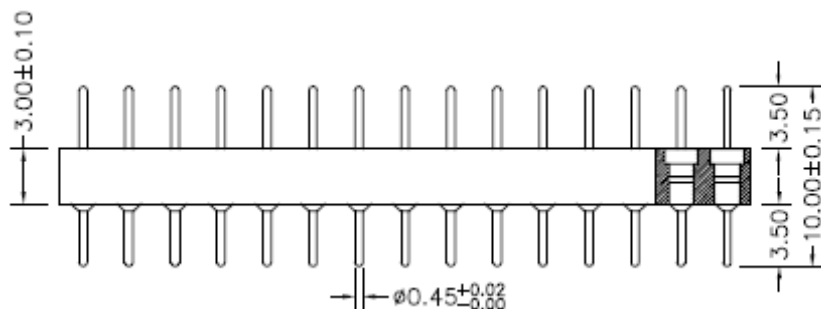
Material:
Pin (outer Sleeve) Brass machined CuZn38Pb2

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

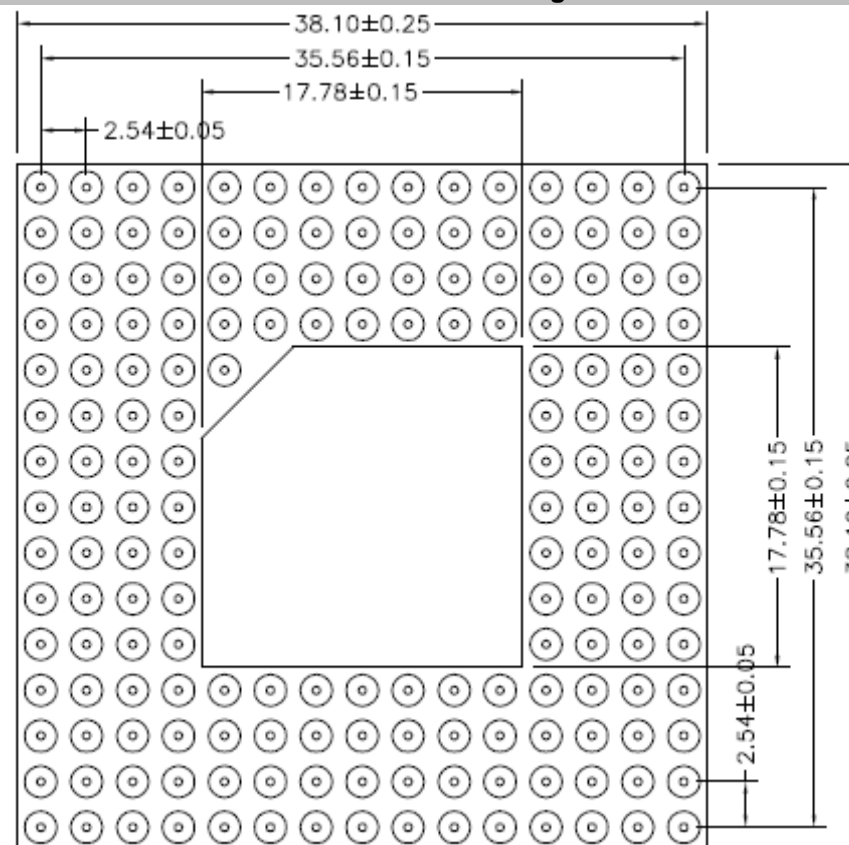
Electrical:
Current Rating: 3 Amps/ contact max.
Contact Resistance: ≤ 4mΩ / contact
Insulation Resistance: ≥ 1000MΩ at 500V
Dielectric Withstand. Vol 1000V AV Min
Operating Voltage 60VAC/DC

Mechanical:

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



Drawing



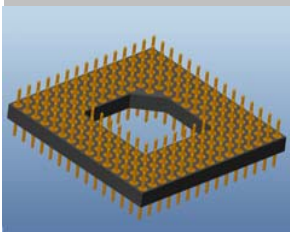
**177Pin PGA ADAPTER Socket
2,54x2,54mm (15x15)**

Part No.: **T34092**

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

Customer:
email: info@edcon-components.com

EDCON-COMPONENTS



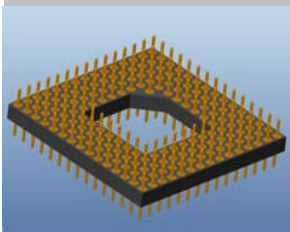
Ordering Informations

Serie	Number of Pos.	Solder Pin Plated	Spezial Function	Spezial Function	ROHS	Packing				
T34092	177	C	0	0	R	TU				

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

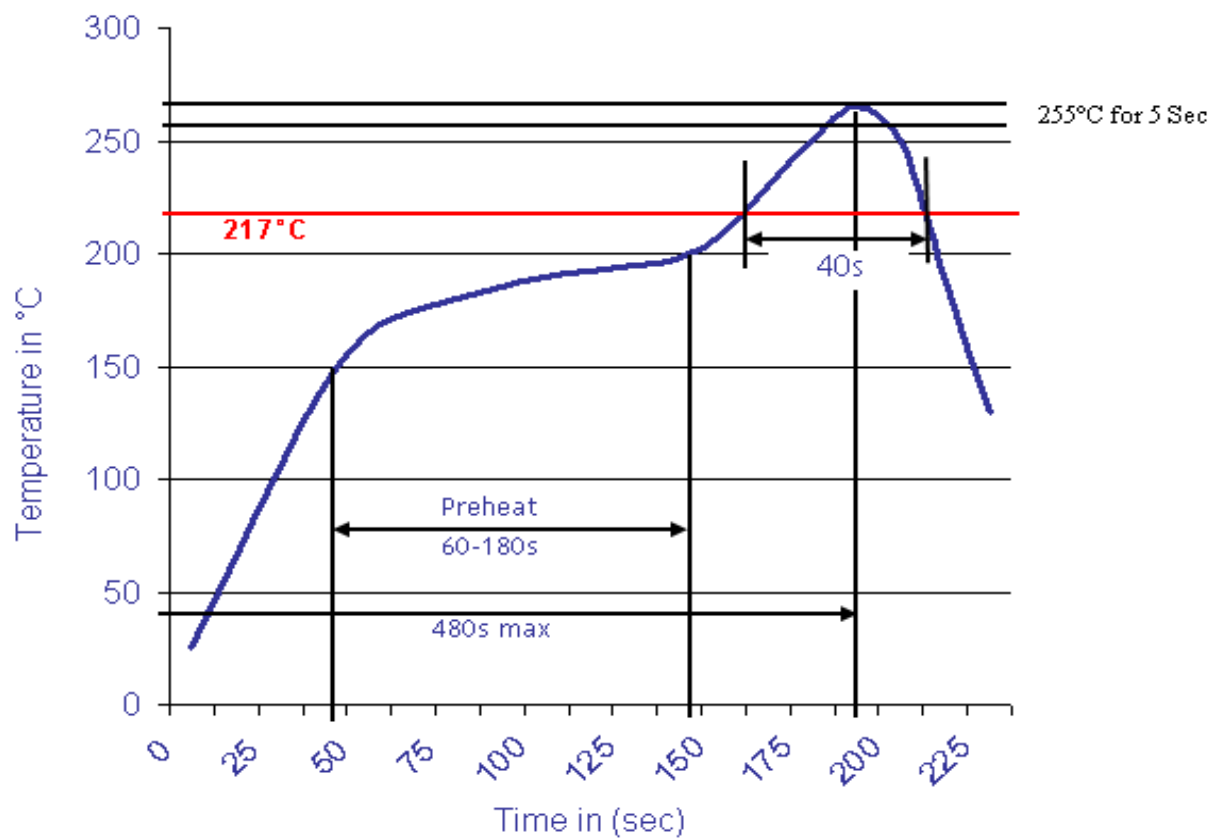
177Pin PGA ADAPTER Socket 2,54x2,54mm (15x15)	
Part No.:	T34092
Customer:	

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)



177Pin PGA ADAPTER Socket	
2,54x2,54mm (15x15)	
Part No.:	T34092
Customer:	

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