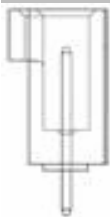


EDCON-COMPONENTS



Specifications

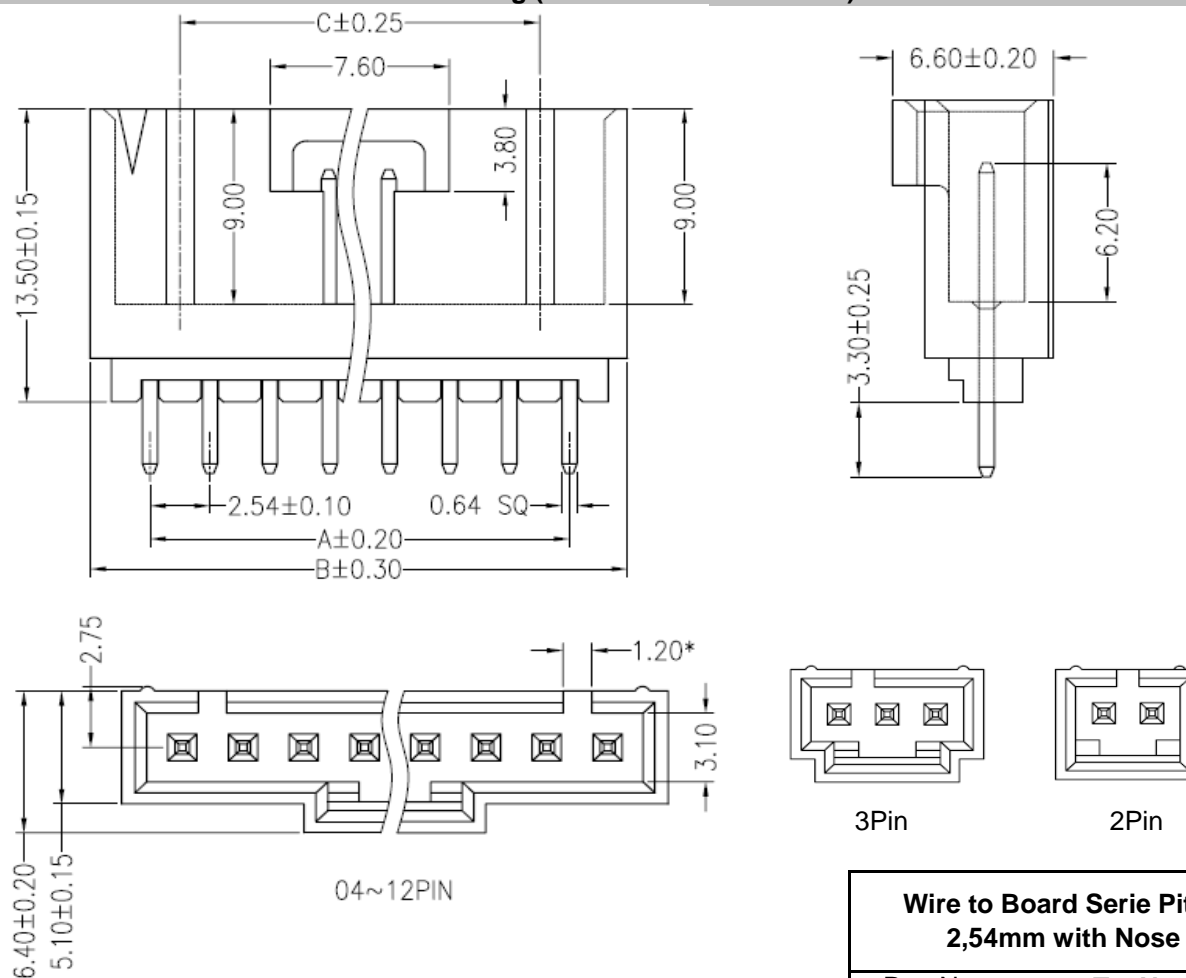
Voltage Rating: 250VAC /DC
 Current Rating: 3AC / DC
 Operating Temperature: -40°C ~ +105°C
 Contact Resistance: 20m Ω Max.
 Withstanding Voltage: 1000V AC/minute
 Insulation Resistance: 1000M Ω Min.

Material Insulator: PBT + 30% GF. UL94V-0
 Material Pin: Brass
 Pin Plating: AU or SN over NI

PCB Layout



Drawing (dimensions all into mm)



3Pin

2Pin

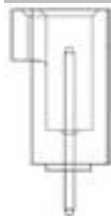
**Wire to Board Serie Pitch
2,54mm with Nose**

Part No.: **T68N007**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	02.04.2009
APPD:	Schumi			FINISH	Jamy		Sheet No.		1 from 4

EDCON-COMPONENTS



Dimension Informations about Wafer

Pos.	Dimension (mm)					
	A	B	C	D	E	F
02	2,54	7,62	----			
03	5,08	10,16	----			
04	7,62	12,70	5,08			
05	10,16	15,24	7,62			
06	12,70	17,78	10,16			
07	15,24	20,32	12,70			
08	17,78	22,86	15,24			
09	20,32	25,40	17,78			
10	22,86	27,94	20,32			
11	25,40	30,48	22,86			
12	27,94	33,02	25,40			

Pos.	Dimension (mm)					
	A	B	C	D	E	F

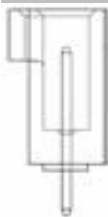
**Wire to Board Serie Pitch
2,54mm with Nose**

Part No.: **T68N007**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	02.04.2009
APPD:	Schumi			FINISH	Jamy		Sheet No.	2 from 4	

Customer:

EDCON-COMPONENTS



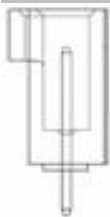
Ordering Informations

Serie	Positions	Body Color	C- Plating	ROHS	Packing				
T68N007	02	BK	TN	R	BU				

Look Table	BK= Black	TN= Tin Plated	R= ROHS Conform	BU= Bulk (Standard)
	WH= White	GF= Gold Flash	N= NON ROHS Conform	
	BL= Blue	GA= 3µGold		
	BG= Beige	GB= 5µGold		
		GC= 10µGold		
		GD= 15µGold		
		GE= 30µGold		
		SA= Sel. 3µGold		
		SB= Sel. 5µGold		
		SC= Sel. 10µGold		
	SD= Sel. 15µGold	SE= Sel. 30µGold		

Wire to Board Serie Pitch 2,54mm with Nose	
Part No.:	T68N007
Customer:	

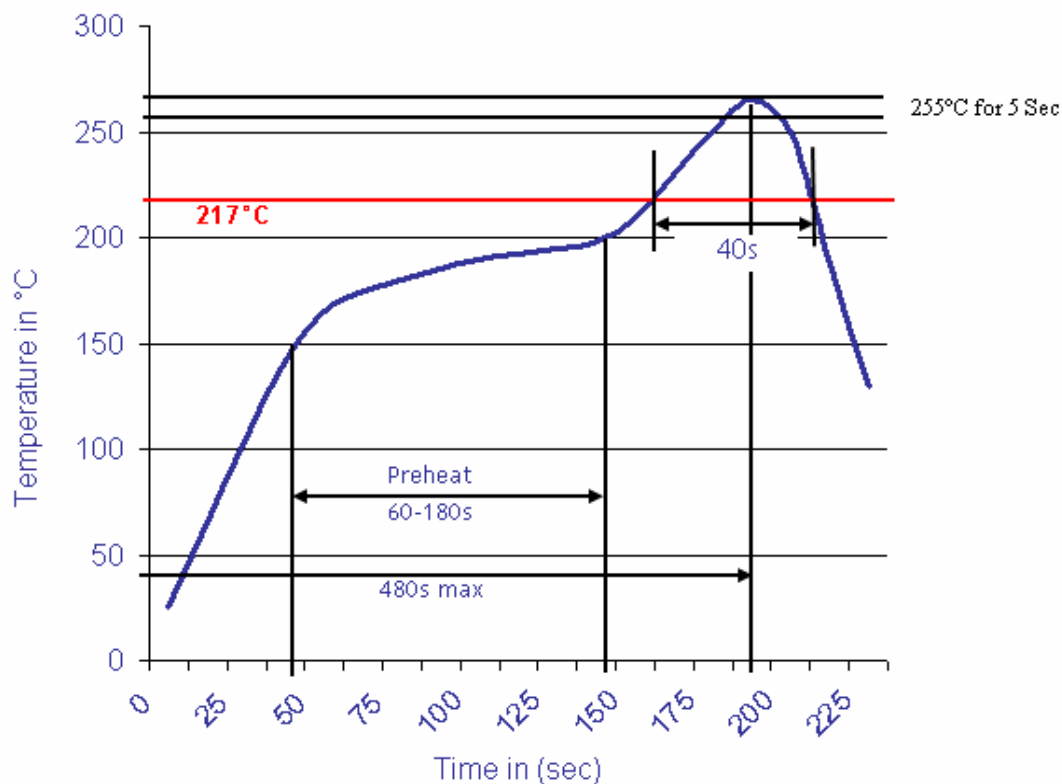
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	02.04.2009
APPD:	Schumi			FINISH	Jamy		Sheet No.		3 from 4



Soldering Profile

Lead Free Curve

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



Wire to Board Serie Pitch 2,54mm with Nose	
Part No.:	T68N007
Customer:	

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	02.04.2009
APPD:	Schumi			FINISH	Jamy		Sheet No.	4 from 4	