

# EDCON-COMPONENTS

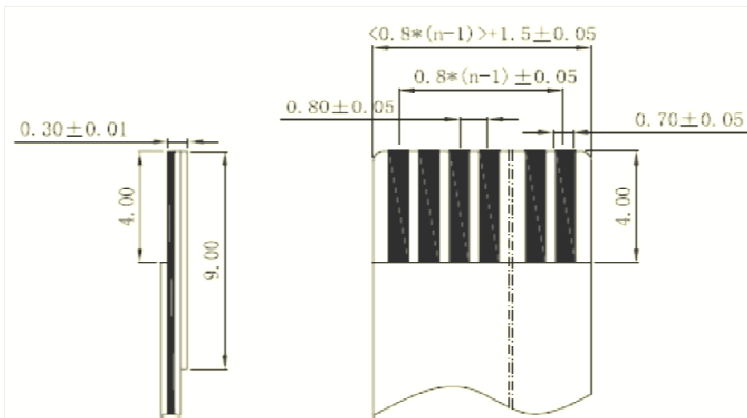
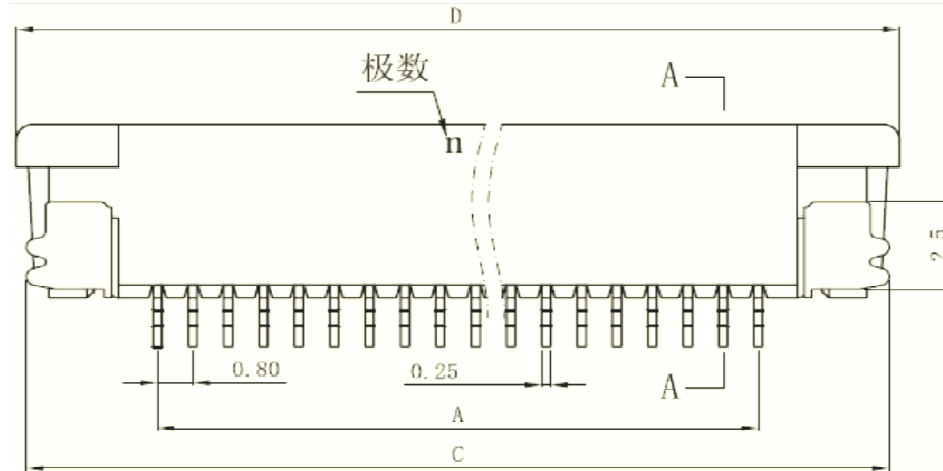
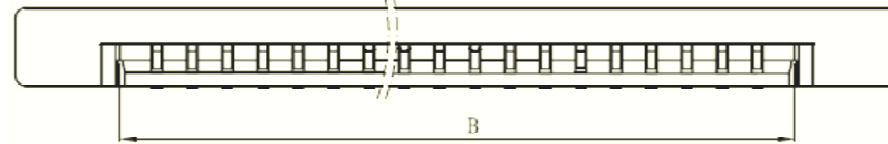


## Electrical

Current	0,4A
Voltage:	50V
Withstanding. Voltage	200V
Contact Resistance:	≤ 20mΩ
Insulation Resistance:	≥ 500 MΩ
Temperature Range:	.-20°C to + 85°C

## Material

Housing:	Heat Resistance Plastic
	UL94V-0
Cover:	Heat Resistance Plastic
	UL94V-0
Contact:	Copper Alloy



**ZIF FPC / FFC Connector**

**Pitch: 0.80mm**

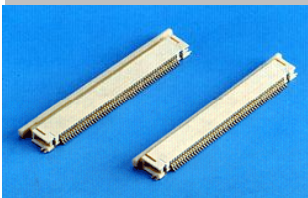
Tolerances: (mm)			
X.	.X	.xx	.xxx
±0.3	±0.25	±0.20	±0.10

Part No.: **T28G003**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	08.03.2023
APPD:	Schumi			FINISH	Jamy		Sheet No.		1 from 3

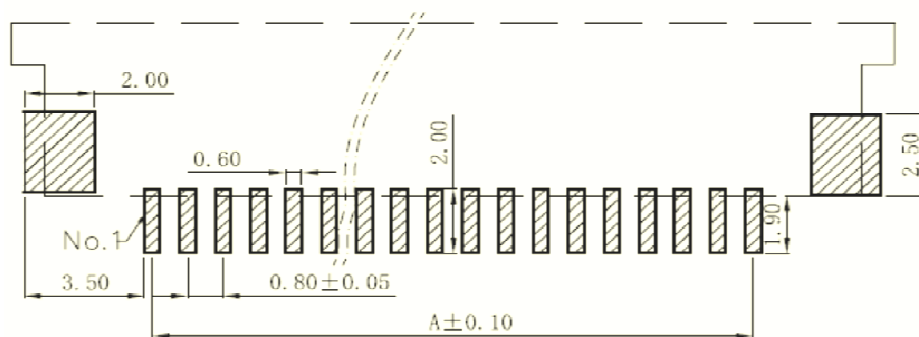
Customer:

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## Dimensions:

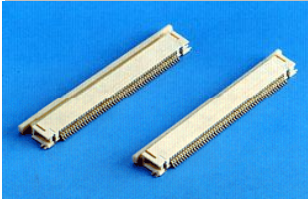
CKT	A	B	C	D	E	CKT	A	B	C	D	E	CKT	A	B	C	D	E	CKT	A	B	C	D	E
4	2,40	4,00	9,60	10,30		19	14,40	16,00	21,60	22,30		34	26,40	28,00	33,60	34,30							
5	3,20	4,80	10,40	11,10		20	15,20	16,80	22,40	23,10		35	27,20	28,80	34,40	35,10							
6	4,00	5,60	11,20	11,90		21	16,00	17,60	23,20	23,90													
7	4,80	6,40	12,00	12,70		22	16,80	18,40	24,00	24,70													
8	5,60	7,20	12,80	13,50		23	17,60	19,20	24,80	25,50													
9	6,40	8,00	13,60	14,30		24	18,40	20,00	25,60	26,30													
10	7,20	8,80	14,40	15,10		25	19,20	20,80	26,40	27,10													
11	8,00	9,60	15,20	15,90		26	20,00	21,60	27,20	27,90													
12	8,80	10,40	16,00	16,70		27	20,80	22,40	28,00	28,70													
13	9,60	11,20	16,80	17,50		28	21,60	23,20	28,80	29,50													
14	10,40	12,00	17,60	18,30		29	22,40	24,00	29,60	30,30													
15	11,20	12,80	18,40	19,10		30	23,20	24,80	30,40	31,10													
16	12,00	13,60	19,20	19,90		31	24,00	25,60	31,20	31,90													
17	12,80	14,40	20,00	20,70		32	24,80	26,40	32,00	32,70								---	---	---	---	---	---
18	13,60	15,20	20,80	21,50		33	25,60	27,20	32,80	33,50								---	---	---	---	---	---



**ZIF FPC / FFC Connector**  
**Pitch: 0.80mm**  
 Part No.: **T28G003**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	08.03.2023	Customer:
APPD:	Schumi			FINISH	Jamy		Sheet No.	2 from 3		

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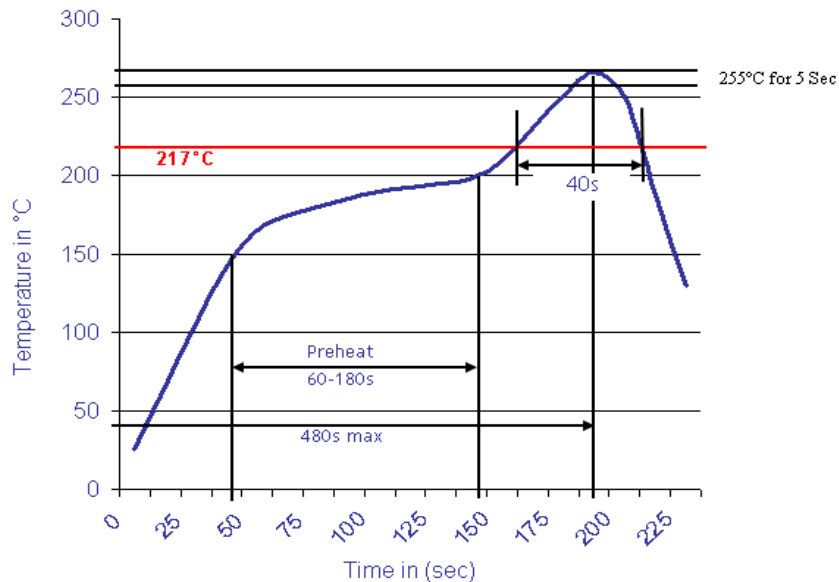


## Ordering Information

Serie	-	Number of Contact	Contact Plating	Insulator Color	Packing Style					
T28G003	-	03	T	2	TU					
EDCON-Serie	-	03 = 3 Con.	T = Tin Plated	2 = Ivory (Standard)	TU = Tube (Standard)					
		... 60 = 60 Con.	G = Flash Gold	1 = Black	TR = Tape Reel (on Request)					

## Soldering Profile Curve

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



<b>ZIF FPC / FFC Connector</b>	
<b>Pitch: 0.80mm</b>	
Part No.:	<b>T28G003</b>

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