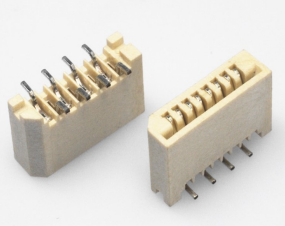
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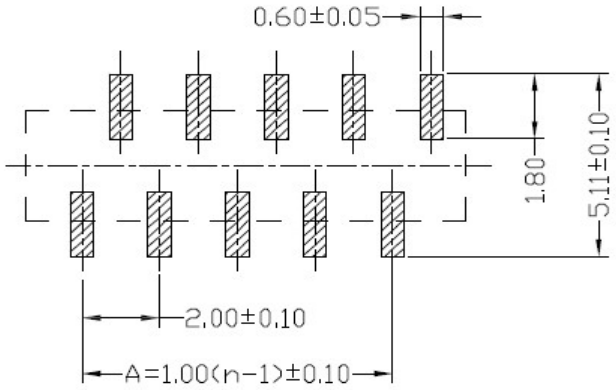
Specifications

Material Housing	LCP UL94V-0
	Color Natural
Contacs:	Phosphor Bronze
Plating Finish:	Matt Tin or Gold flash overall
Fitting Nail:	Matt Tin overall

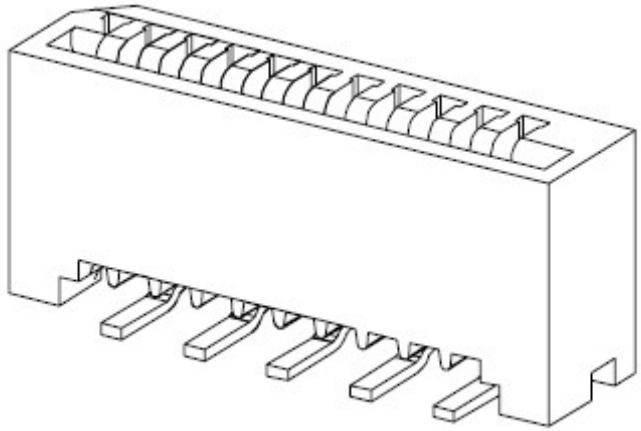
Electrical:

Current Rating:	0,5A/AC/DC
Voltage Rating:	50V AC/DC
Temperature Range:	.- 25°C ~ +85°C
Contact Resistance:	≤30m Ohm max.
Insulation Resistance:	≥500M Ohm min.
Withstanding Voltage:	500V AC/Minute
Relative Humidity:	93% max. / 40°C

P.C.B Layout



Drawing



FFC/FPC Connector Pitch 1,0mm

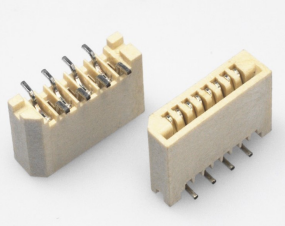
Part No.: **T28F027 -**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	17.03.2025	Customer:
APPD:	Schumi			FINISH	Jamy		Sheet No.		1 from 4	

email: info@edcon-components.com

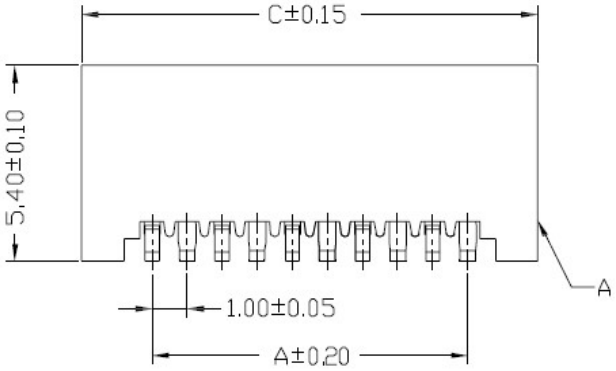
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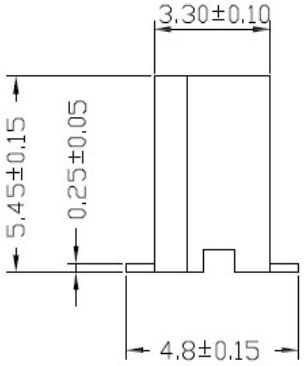
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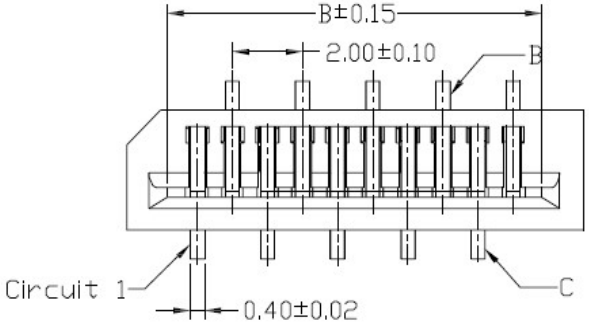


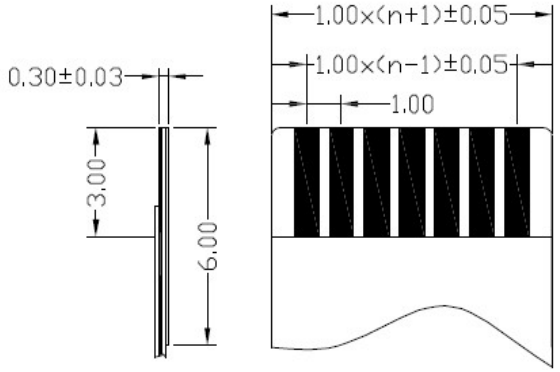
Pin Code length table free configuration / Drawing

Dimension (mm)						
Pos.	A	B	C			
4	3,00	5,10	7,10			
5	4,00	6,10	8,10			
6	5,00	7,10	9,10			
7	6,00	8,10	10,10			
8	7,00	9,10	11,10			
9	8,00	10,10	12,10			
10	9,00	11,10	13,10			
11	10,00	12,10	14,10			
12	11,00	13,10	15,10			
13	12,00	14,10	16,10			
14	13,00	15,10	17,10			
15	14,00	16,10	18,10			
16	15,00	17,10	19,10			
17	16,00	18,10	20,10			
18	17,00	19,10	21,10			
19	18,00	20,10	22,10			
20	19,00	21,10	23,10			
21	20,00	22,10	24,10			
22	21,00	23,10	25,10			
23	22,00	24,10	26,10			
24	23,00	25,10	27,10			
25	24,00	26,10	28,10			
26	25,00	27,10	29,10			
27	26,00	28,10	30,10			
28	27,00	29,10	31,10			
29	28,00	30,10	32,10			
30	29,00	31,10	33,10			









FFC/FPC Connector Pitch 1,0mm

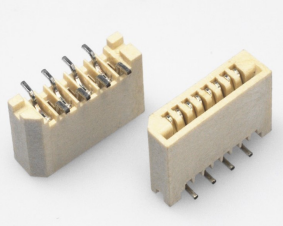
Part No.: **T28F027 -**

Customer:

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Ordering Informations

Serie	No. of Pos.	Construction	Contact Plating	Material	Special function	Special function	ROHS	Packing		
T28F027 -	**xx**	**SS**	**T0**	**LC**	**0**	**0**	**R**	**TR**		

XX= total		**G0**= Gold Flash		**0**= No function	**0**= No function	**N**=NON ROHS conform	
		T0= Tin plated	**TP**= themoplastic UL94V-0				**TU**= Tube
	SS= Straight SMT					**R**=ROHS conform	**TR**= Tape Reel Packing
			LC= LCP Material				

FFC/FPC Connector Pitch 1,0mm

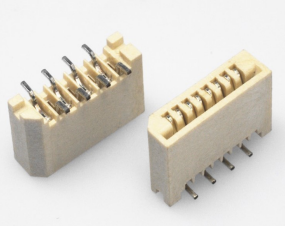
Part No.: **T28F027 -**

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APPD:	Schumi			FINISH	Jamy		Sheet No.		3 from 4

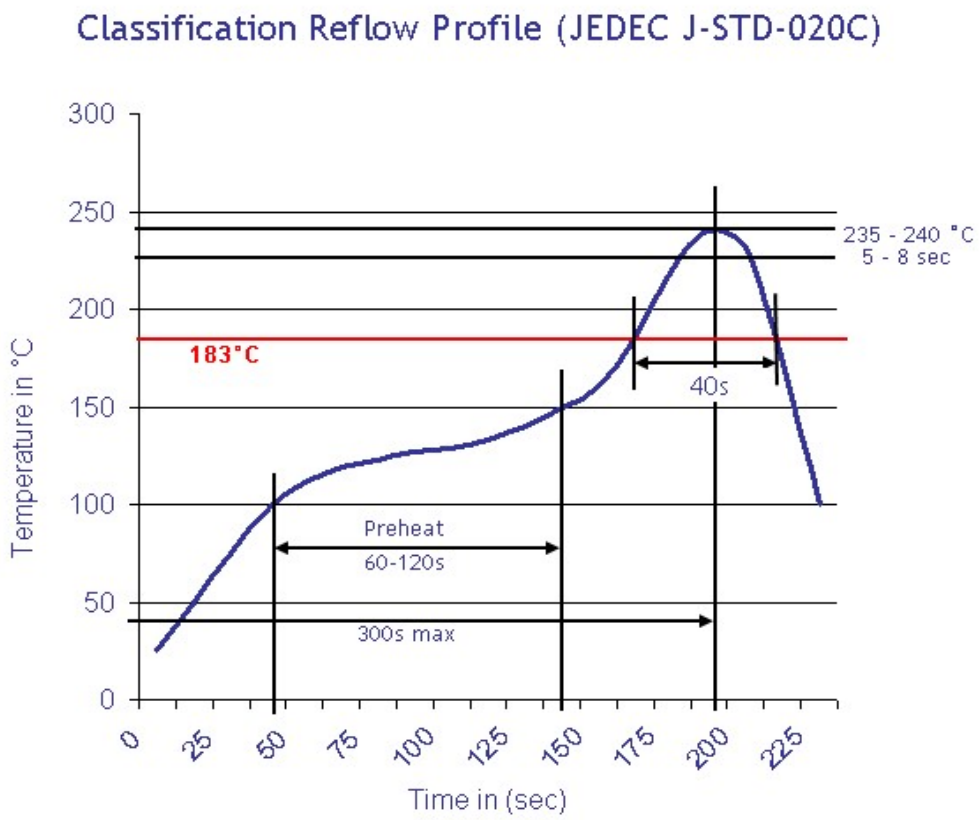
Customer:

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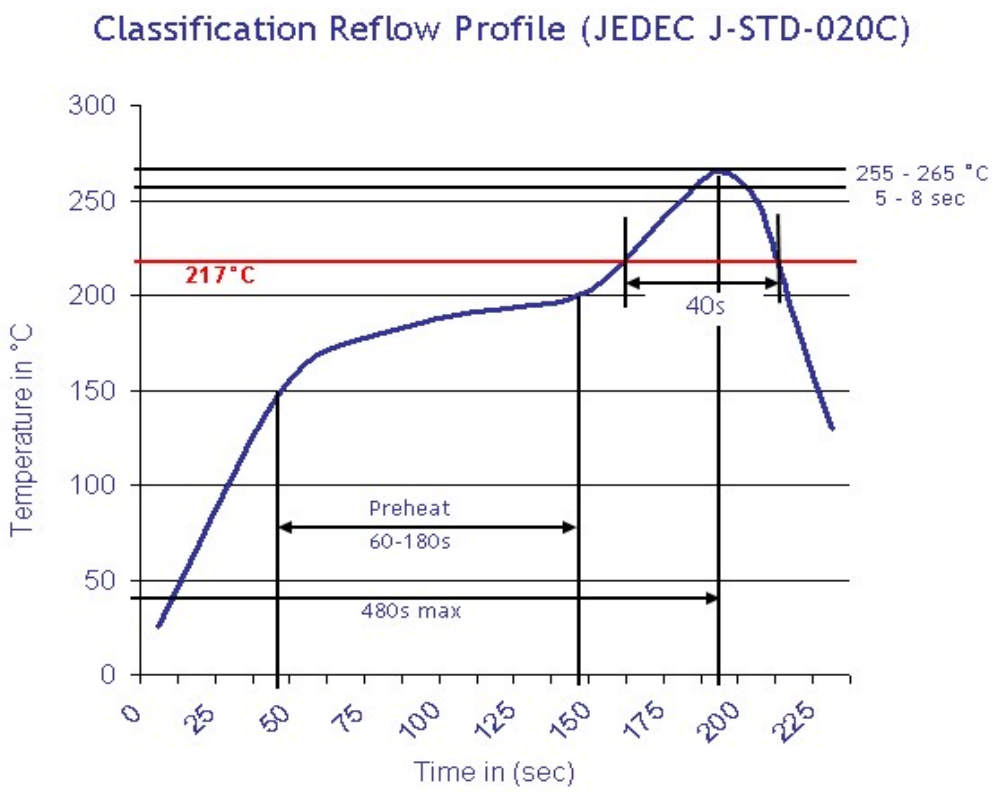
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Lead Solder Curve



Lead free Solder Curve



FFC/FPC Connector Pitch 1,0mm

Part No.: **T28F027 -**

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