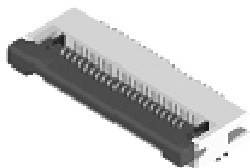


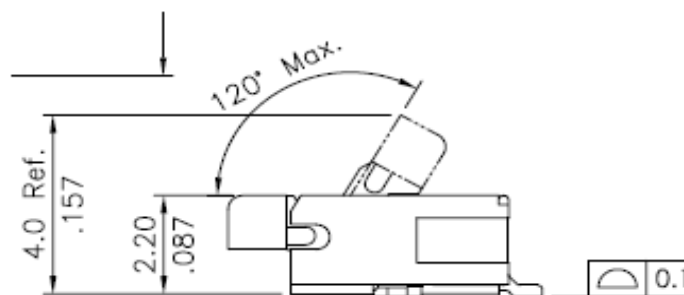
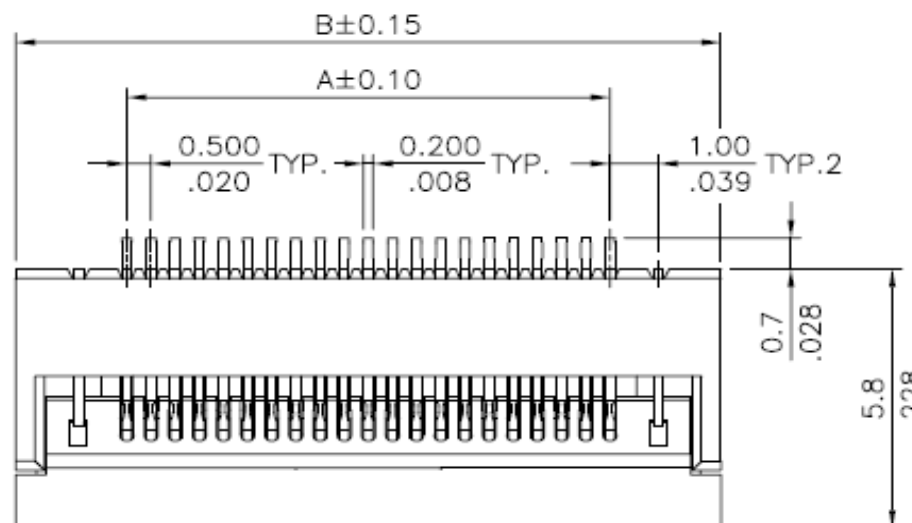
EDCON-COMPONENTS



Specifications

Material Housing:	Thermoplastic High Temp UL94V-0 Color Natural
Material Latch:	Thermoplastic High Temp UL94V-0 Color Black
Terminal:	Copper Alloy
Fitting Nail:	Copper Alloy
Plating Finish:	Matt Tin / Gold flash overall
Fitting Nail:	Matt Tin overall
Electrical:	
Current Rating:	0,4A/AC/DC
Voltage Rating:	50V AC/DC
Temperature Range:	.- 25°C ~ +85°C
Contact Resistance:	40m Ohm max.
Insulation Resistance:	500M Ohm min.
Withstanding Voltage:	250V AC/Minute
Relative Humidity:	90% max.

Drawing

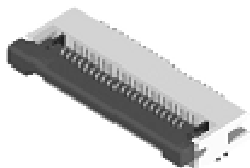


**FFC/FPC Connector Pitch
0,5mm Downside Contact**

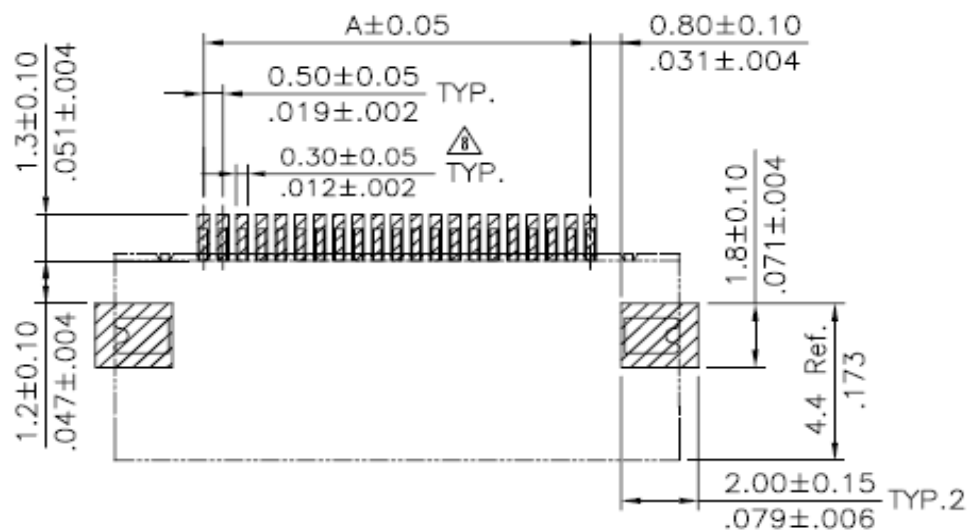
Part No.: **T28H007**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	29.09.2016
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 5	Customer:

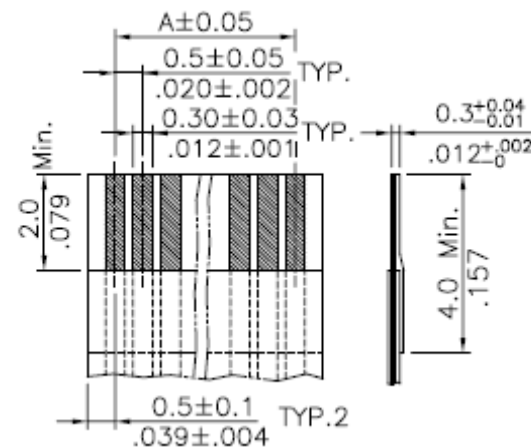
EDCON-COMPONENTS



PCB-Layout



Drawing

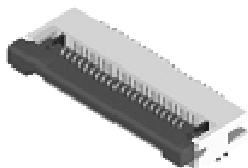


**FFC/FPC Connector Pitch
0,5mm Downside Contact**

Part No.: **T28H007**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	29.09.2016	Customer:
APPD:	Schumi			FINISH	Jamy		Sheet No.	2 from 5		

EDCON-COMPONENTS



Dimension into (mm)

Pos.	A	B	C	D	E	F
5	2,50	7,10	3,60			
6	3,00	7,60	4,10			
7	3,50	8,10	4,60			
8	4,00	8,60	5,10			
9	4,50	9,10	5,60			
10	5,00	9,60	6,10			
11	5,50	10,10	6,60			
12	6,00	10,60	7,10			
13	6,50	11,10	7,60			
14	7,00	11,60	8,10			
15	7,50	12,10	8,60			
16	8,00	12,60	9,10			
17	8,50	13,10	9,60			
18	9,00	13,60	10,10			
19	9,50	14,10	10,60			
20	10,00	14,60	11,10			
21	10,50	15,10	11,60			
22	11,00	15,60	12,10			
23	11,50	16,10	12,60			
24	12,00	16,60	13,10			
25	12,50	17,10	13,60			
26	13,00	17,60	14,10			
27	13,50	18,10	14,60			
28	14,00	18,60	15,10			
29	14,50	19,10	15,60			
30	15,00	19,60	16,10			
31	15,50	20,10	16,60			

Pos.	A	B	C	D	E	F
32	16,00	20,60	17,10			
33	16,50	21,10	17,60			
34	17,00	21,60	18,10			
35	17,50	22,10	18,60			
36	18,00	22,60	19,10			
37	18,50	23,10	19,60			
38	19,00	23,60	20,10			
39	19,50	24,10	20,60			
40	20,00	24,60	21,10			
41	20,50	25,10	21,60			
42	21,00	25,60	22,10			
43	21,50	26,10	22,60			
44	22,00	26,60	23,10			
45	22,50	27,10	23,60			
46	23,00	27,60	24,10			
47	23,50	28,10	24,60			
48	24,00	28,60	25,10			
49	24,50	29,10	25,60			
50	25,00	29,60	26,10			
51	25,50	30,10	26,60			
52	26,00	30,60	27,10			
53	26,50	31,10	27,60			
54	27,00	31,60	28,10			
55	27,50	32,10	28,60			
56	28,00	32,60	29,10			
57	28,50	33,10	29,60			
58	29,00	33,60	30,10			
59	29,50	34,10	30,60			

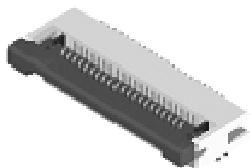
Pos.	A	B	C	D	E	F
60	30,00	34,60	31,10			
61	30,50	35,10	31,60			
62	31,00	35,60	32,10			
63	31,50	36,10	32,60			
64	32,00	36,60	33,10			
65	32,50	37,10	33,60			
66	33,00	37,60	34,10			
67	33,50	38,10	34,60			
68	34,00	38,60	35,10			
69	34,50	39,10	35,60			
70	35,00	39,60	36,10			
71	35,50	40,10	36,60			
72	36,00	40,60	37,10			
73	36,50	41,10	37,60			
74	37,00	41,60	38,10			
75	37,50	42,10	38,60			
76	38,00	42,60	39,10			
77	38,50	43,10	39,60			
78	39,00	43,60	40,10			
79	39,50	44,10	40,60			
80	40,00	44,60	41,10			

**FFC/FPC Connector Pitch
0,5mm Downside Contact**

Part No.: **T28H007**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	29.09.2016	Customer:
APPD:	Schumi			FINISH	Jamy		Sheet No.	3 from 5		

EDCON-COMPONENTS



Ordering Informations

Serie	No. of Pos.	Contact Plating	Material	Color of Body	Special function	ROHS	Packing		
T28H007	-	xx	T0	TP	N	0	R	TR	

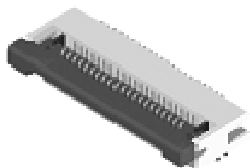
XX= look Table	G0= Gold Flash		N= Nature	0= No function	N=NON ROHS conform	
	T0= Tin plated	TP= themoplastic UL94V-0				TU= Tube
					R=ROHS conform	TR= Tape Reel Packing

**FFC/FPC Connector Pitch
0,5mm Downside Contact**

Part No.: **T28H007**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	29.09.2016
APPD:	Schumi			FINISH	Jamy		Sheet No.		4 from 5

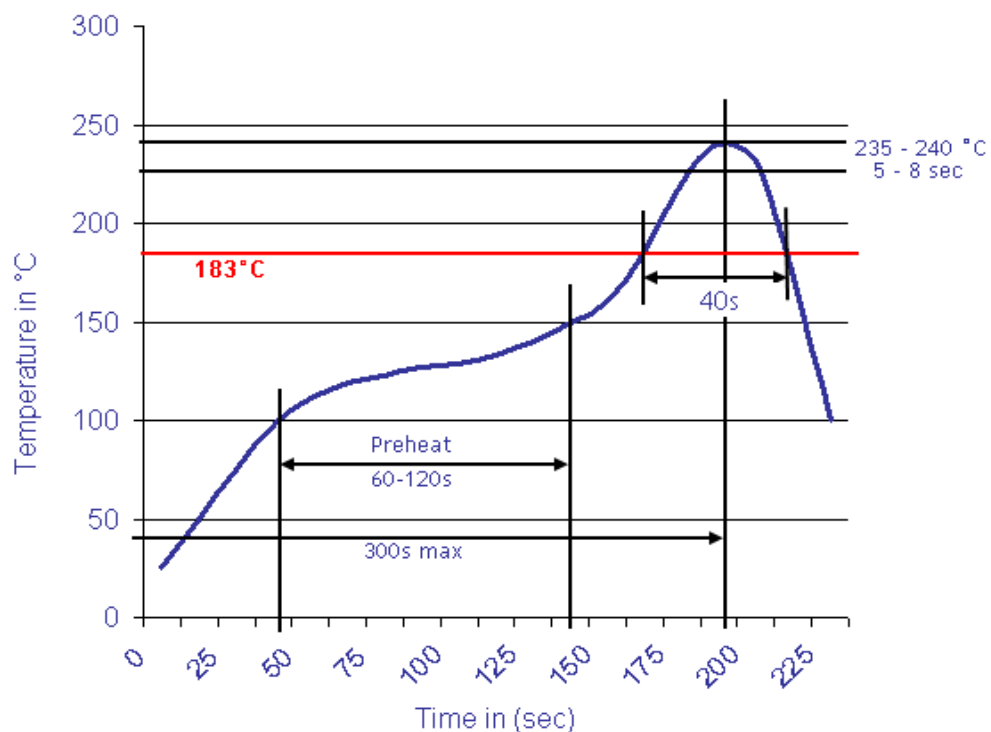
Customer:
email: info@edcon-components.com



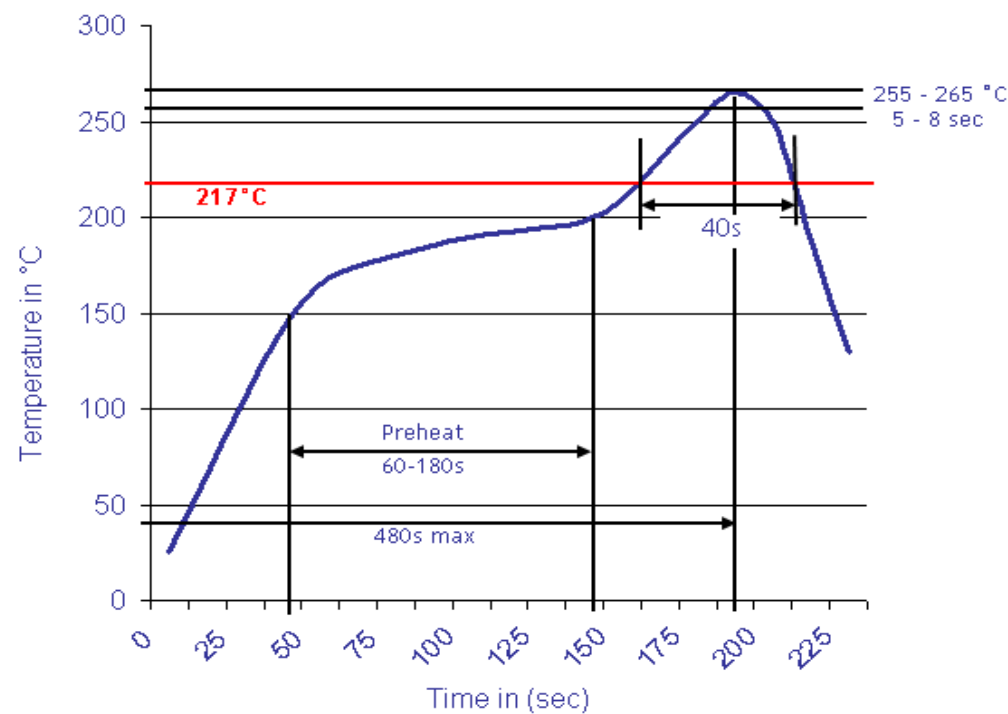
Lead Solder Curve

Lead free Solder Curve

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



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



**FFC/FPC Connector Pitch
0,5mm Downside Contact**

Part No.: **T28H007**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	29.09.2016
APPD:	Schumi			FINISH	Jamy		Sheet No.	5 from 5	Customer: