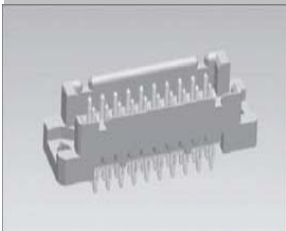


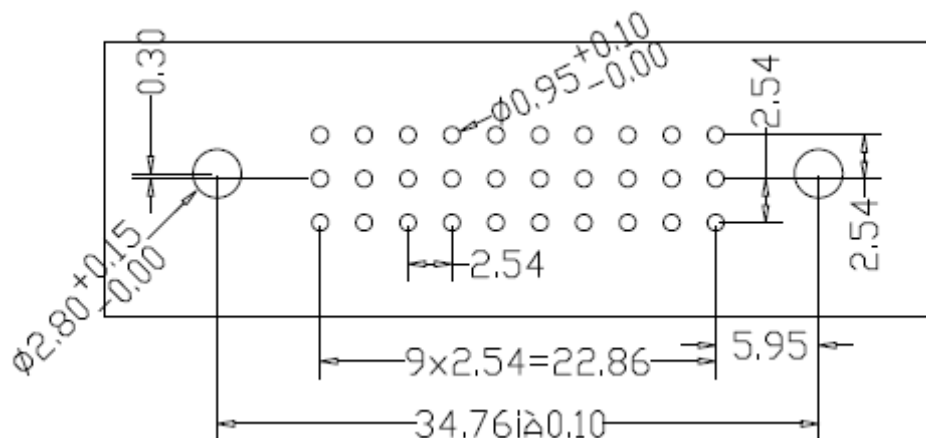
EDCON-COMPONENTS



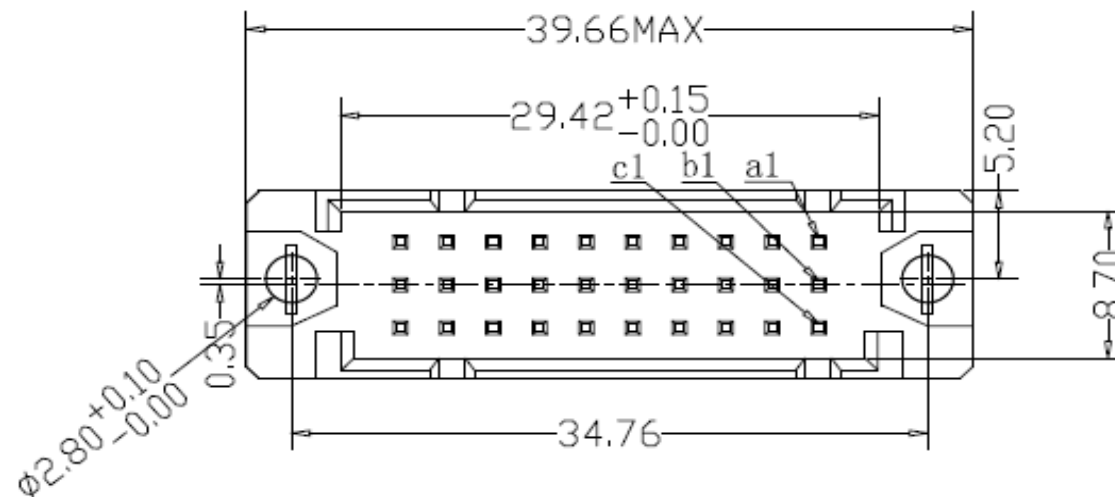
Specifications

Current Rating:	2,0A
Operating Temperature:	-55°C ~ t+ 105°C
Contact Resistance:	20 M Ω max.
Withstanding Voltage:	AC 1000V for 1 Minute
Insulation Resistance:	100000M Ω min at DC100V
Contact Material:	Phosphor Bronze
Contact Plating:	Au or Sn over Ni
Insulator Material:	PBT +30%GF UL 94V-0
Insertion Force:	30Pin max. 28N
Withdrawal Force:	0,15N min per individ. Contact

PCB Layout



Drawing (dimensions all into mm)

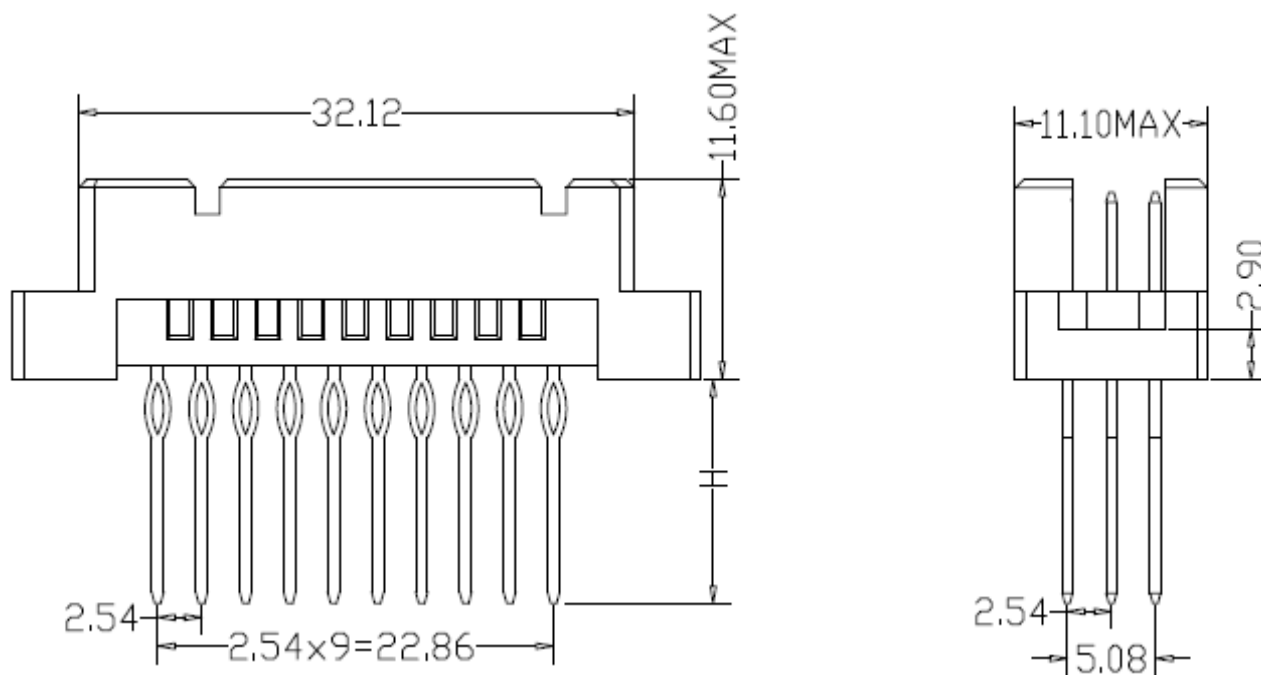
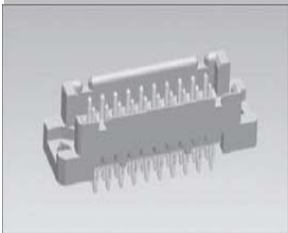


**DIN41612 Connector 1/3 Size
Type R Male PRESS-FIT**

Part No.: **T21062-**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	18.02.2017
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 4	Customer:

EDCON-COMPONENTS



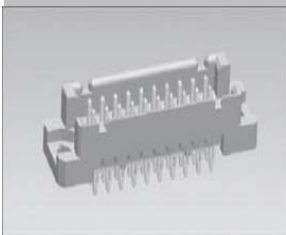
**DIN41612 Connector 1/3 Size
Type R Male PRESS-FIT**

Part No.: **T21062-**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	18.02.2017
APPD:	Schumi			FINISH	Jamy		Sheet No.	2 from 4	

EDCON-COMPONENTS



Ordering Informations

Serie	Loaded Contacts	Termination Specification	Row Loaded Contacts	Contact Plating	Special function	Special function	ROHS	Packing		
T21062-	10	A1	K0	S0	N	N	R	TY		

10 = Pos.			G0= Gold Flash	N= No Special	N= No Special	R= ROHS Conform	BU= Bulk Packing		
			S0= Selectiv Gold Flash/Ni			N= NON ROHS	TY= Tray Packing		
20 = Pos.	A3=Tail IH=5,0mm	C0= Row A + C	G1= 3µ AU Gold				IV= Individual Packing		
30 = Pos.		F0= Row A + B + C	G2= 5µ AU Gold						
	A5=Wrap H=13mm	C2= Row A+C 2,4,6...	G3= 10µ AU Gold						
	A6=Wrap H=17mm		G4= 15µ AU Gold						
			G5= 30µ AU Gold						
			S1= 3µ AU Gold / Ni	S4= 15µ AU Gold / Ni					
			S2= 5µ AU Gold / Ni	S5= 30µ AU Gold / Ni					
			S3= 10µ AU Gold / Ni	TN= Tin Plated					

**DIN41612 Connector 1/3 Size
Type R Male PRESS-FIT**

Part No.: **T21062-**

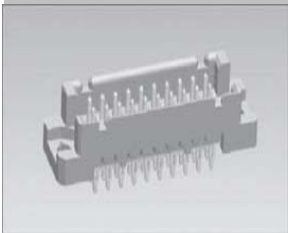
Unless Otherwise specified tolerance

X=± 0,35	X.X=± 0,25	X.XX=± 0,20	X.XXX=± 0,15
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DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	18.02.2017	Customer:
APPD:	Schumi			FINISH	Jamy		Sheet No.		3 from 4	

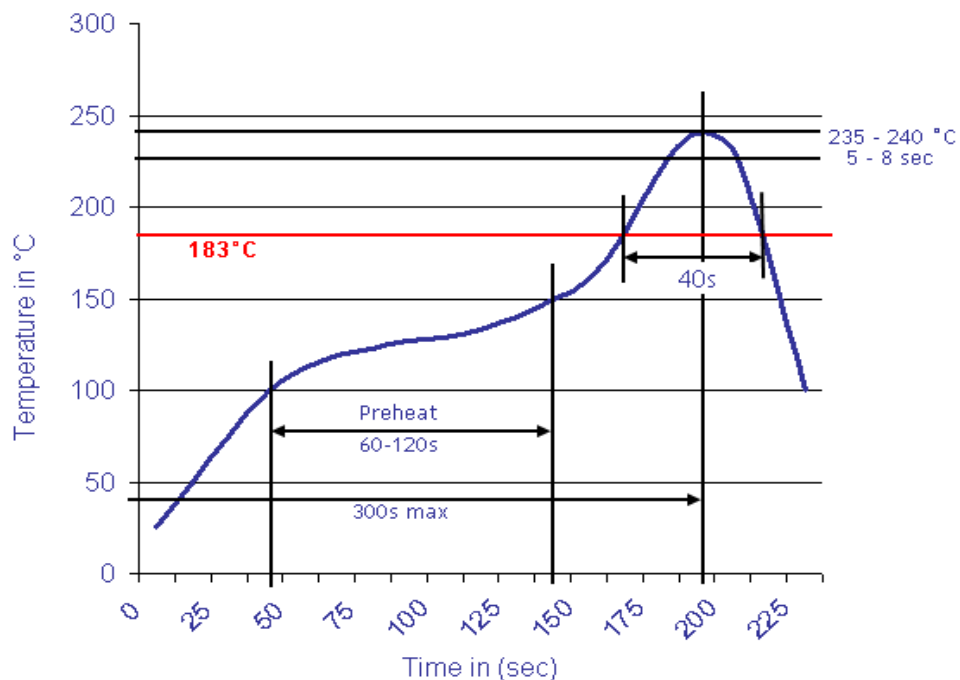
www.edcon-components.com

email: info@edcon-components.com

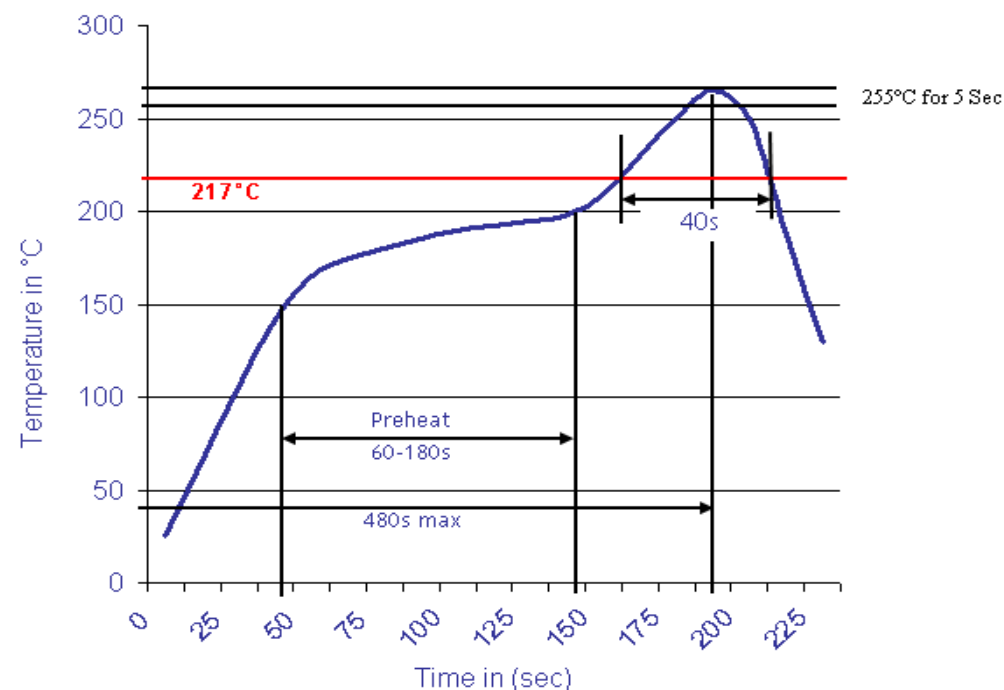


Soldering Informations

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



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



DIN41612 Connector 1/3 Size
Type R Male PRESS-FIT

Part No.: **T21062-**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	18.02.2017
APPD:	Schumi			FINISH	Jamy		Sheet No.	4 from 4	Customer: