

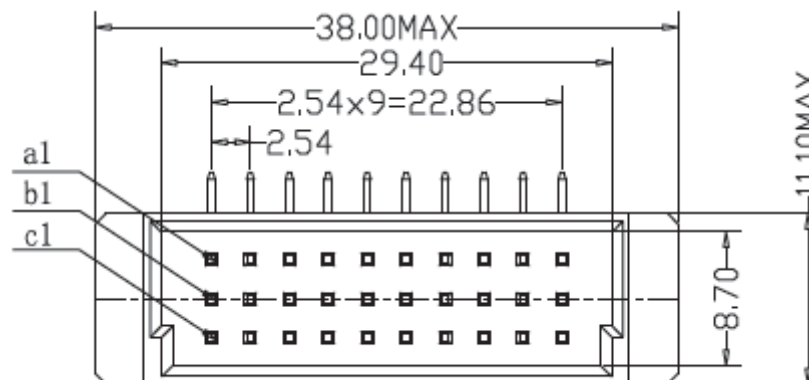
EDCON-COMPONENTS



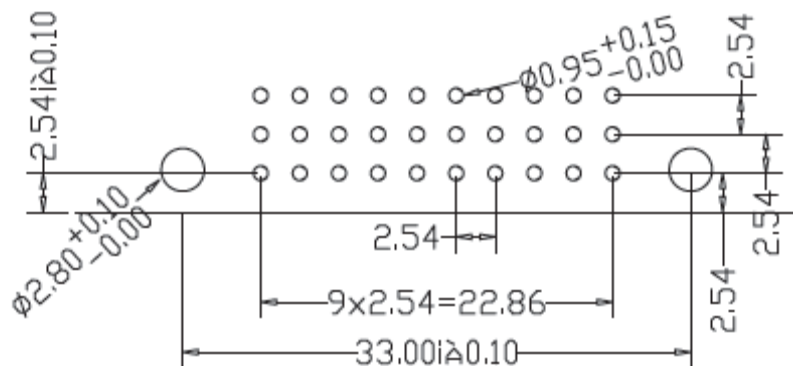
Specifications

Curent Rating:	2,0A
Insulation Resistance:	100000MΩ min at DC 100V
Contat Resistance:	20MΩ max.
Withstanding Voltage:	AC 1000V for 1 Minute
Operating Temperature:	-.55 to + 105C
Contact Material:	Brass
Contact Plating:	AU or Sn over Ni.
Insulator Material:	PBT ± 30% GF UL94V-0
Insertion Force:	30Pin max. 28N
Withdravel:	0,15N min. per individual Contact

Drawing



P.C.B Layout

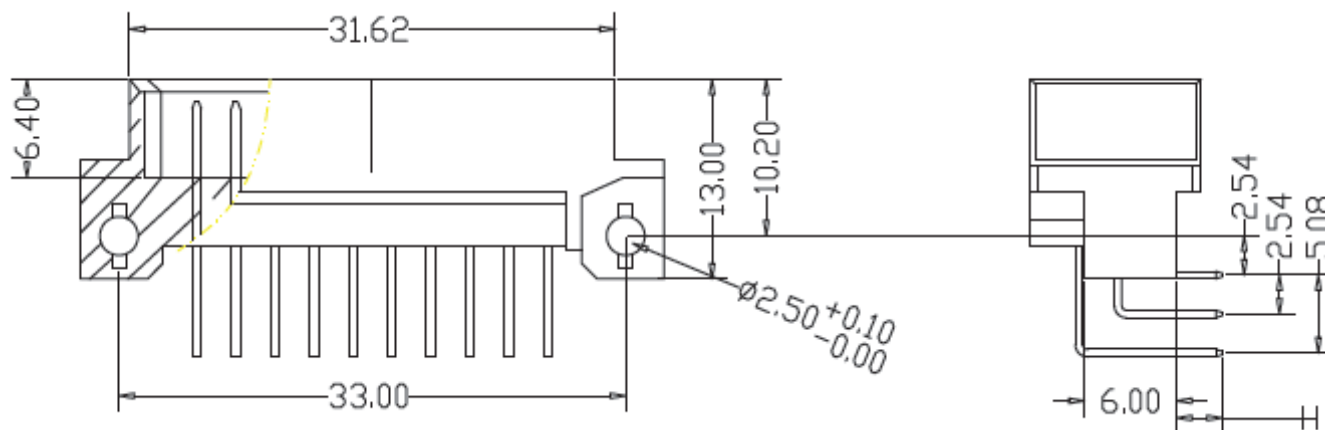
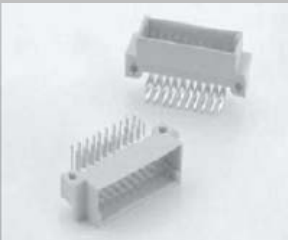


DIN 41612 1/3 C Right Angle Male Connector

t4t **T21030-**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	13.02.2017	Customer:
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 4		

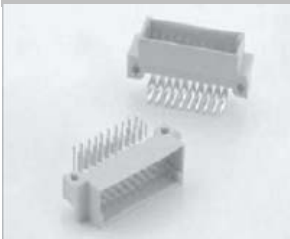
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Part No.:	T21030-
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EDCON-COMPONENTS



Ordering Informations

Serie	No. of Pos.	Contact Loading C.	Contact Plating	Material	Special function H	Special function	ROHS	Packing		
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T21030-	20	A	S0	PB	A	0	R	TY		
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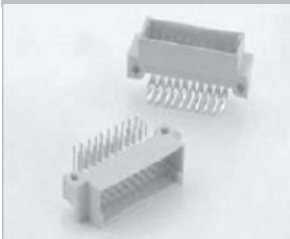
10= total	A= Row A full loaded	G0= Full Gold Flash	PB= PBT	A= H= 3,0mm	0= No function	N= NON ROHS conform	TY= Tray Packing
20= total	C= Row C full loaded	S0= Selectiv Gold flash / Ni plated		B= H= 4,4mm			TU= Tube
30= total	D= A + C Row full loaded	G1= 3µ AU	S2= Selectiv 5µGold flash / Ni plated	C= H= 13,0mm	R= ROHS conform		
							E= Row A + C 1,3,5,x
	F= Row A + C 2,4,6,x	G3= 10µ AU		S3= Selectiv 10µGold flash / Ni plated			
		G4= 15µ AU					
H= Row A + B + C 2,4,6, xx	G= Row A + B + C 1,2,3, xx	G5= 30µ AU	S4= Selectiv 15µGold flash / Ni plated	S5= Selectiv 30µGold flash / Ni plated			
		S1= Selectiv 3µGold flash / Ni plated					

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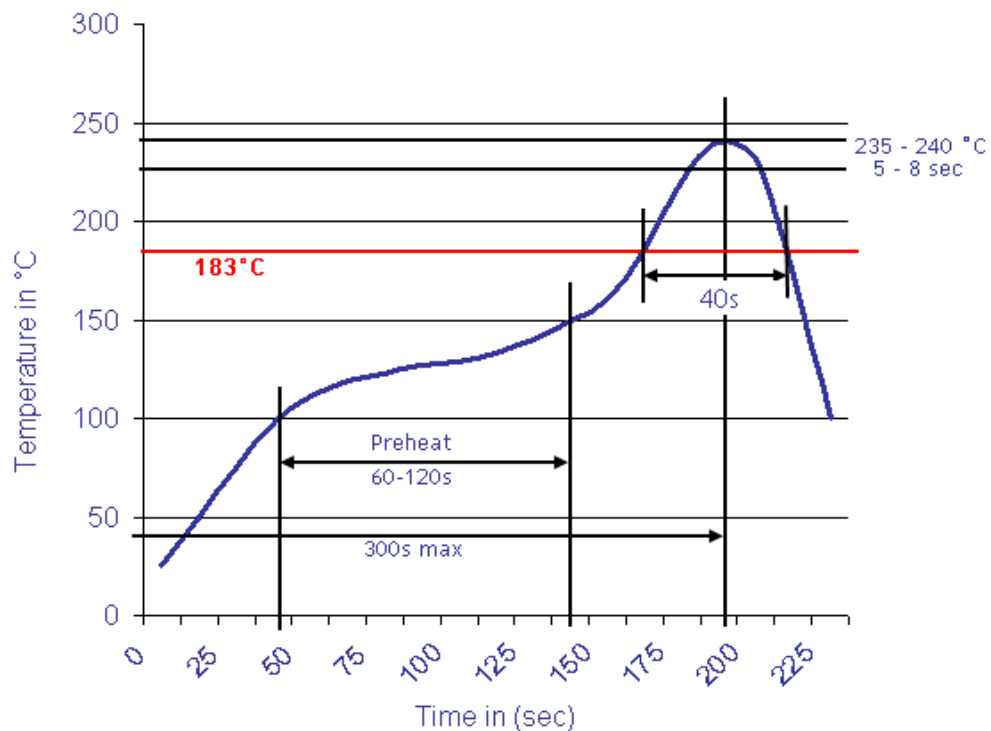
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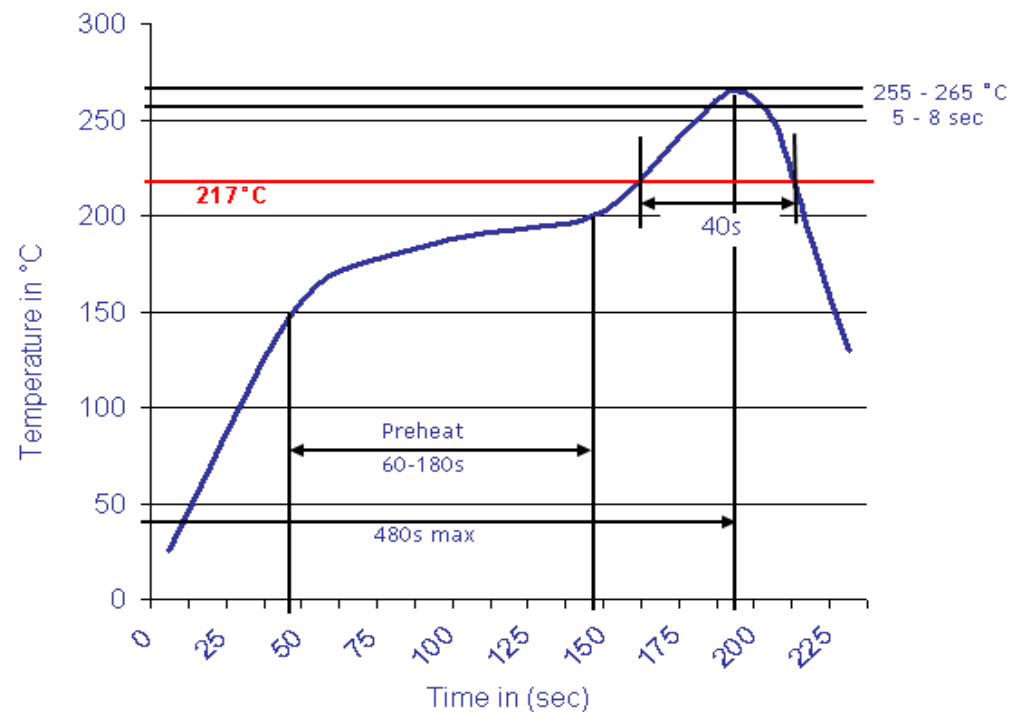
Lead Solder Curve

Lead free Solder Curve

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



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