

EDCON-COMPONENTS

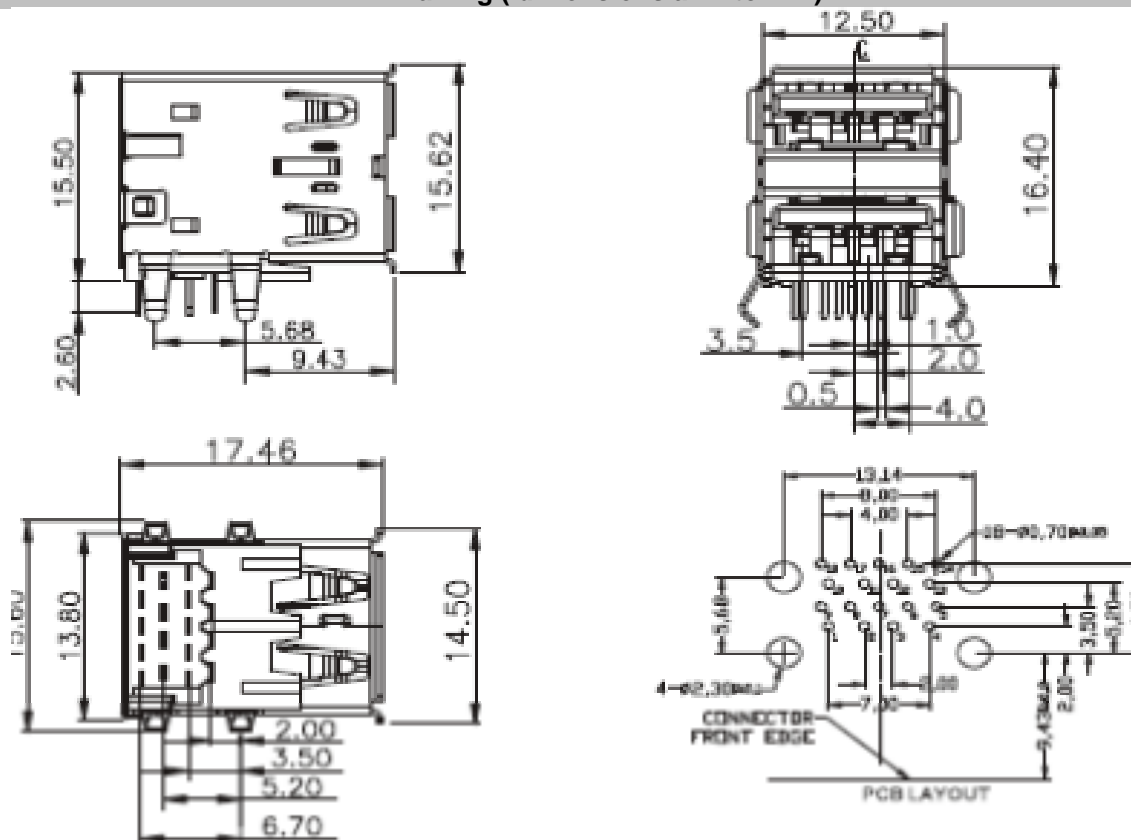


Specifications

Voltage Rating:
Current Rating: Pin 1+4 1,8A other 0,25A
Operating Temperature:
Contact Resistance: Pin 1+4 30mOhm other 50mOhm
Withstanding Voltage: 100V AC
Insulation Resistance: 100 Megaohm Min.
Mating Force: 35 Newtons max.
Unmating Force: 10 Newtons max.
Material Housing: LCP, Nylon or PBT Blue/Black
Contact: Copper Alloy
Shell: copper alloy, SUS or SPCC
Contact Plating: Au plated on contact area
 Tin palted on solder area
 Nickel underplating overall
 Nickel plating

Shell:
Connecting Cycle by Gold Flash plating min.3000 times

Drawing (dimensions all into mm)



USB-3.0 Connector

Part No.: **T65054-**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	26.01.2018
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 3	

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Ordering Informations

Serie	Contact plating	Body color	Shell Plating	special function	ROHS	Packing				
T65054-	1	BL	1	XX	R	BU				

1= Gold Flash/Tin	BL= Blue	1= Nickel plated	xx= No special order	R= ROHS conform	BU= Bulk-Ware
1= Gold 2-3µ Tin	BK= Black	2= AU plated		N= Non ROHS	TY= Tray Packing
1= Gold Flash overall	WH= White				IV= Individual Packing
	BG= Beige				

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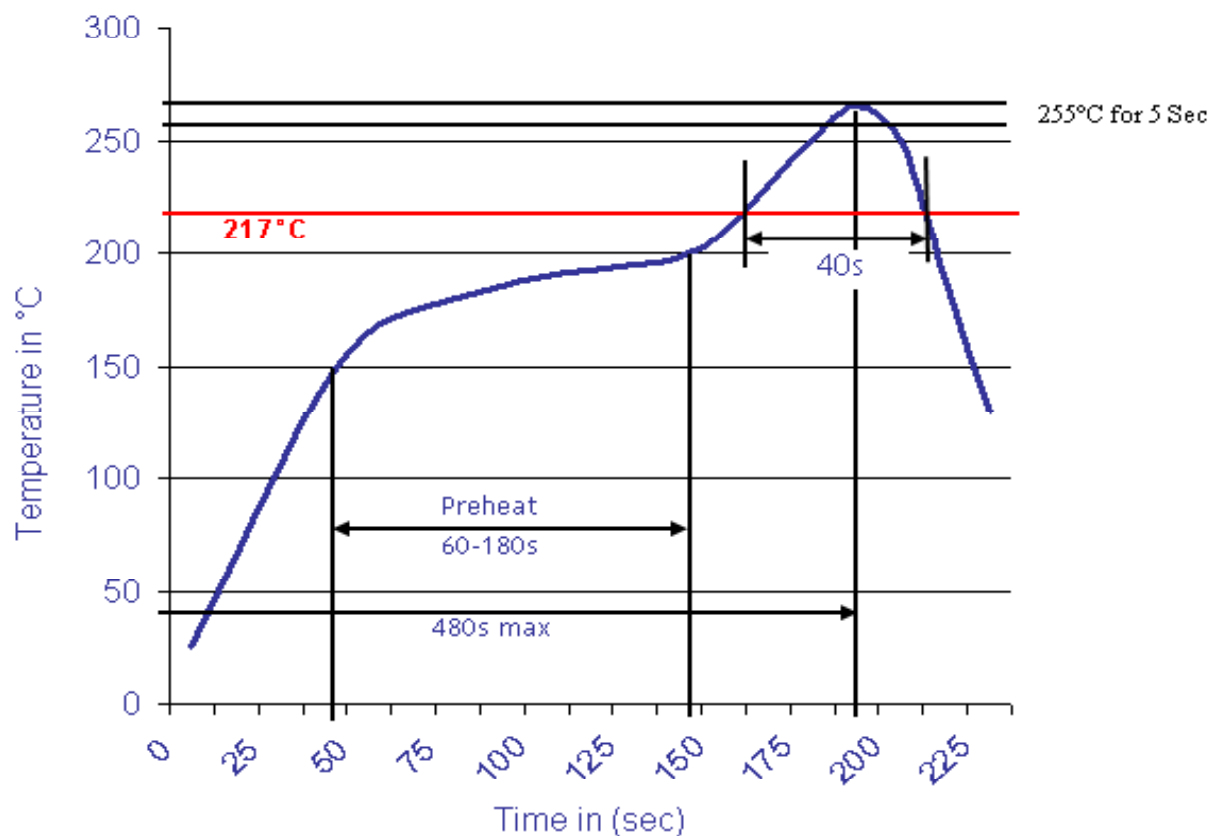
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Soldering Profile Curve

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



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