

# EDCON-COMPONENTS



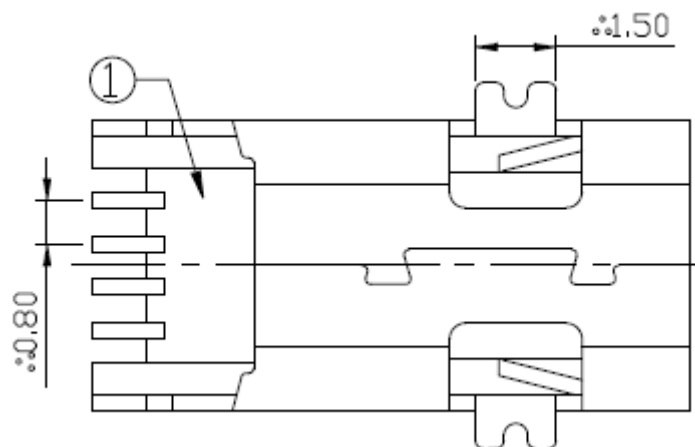
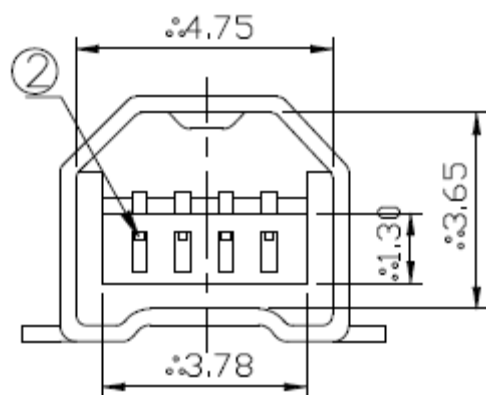
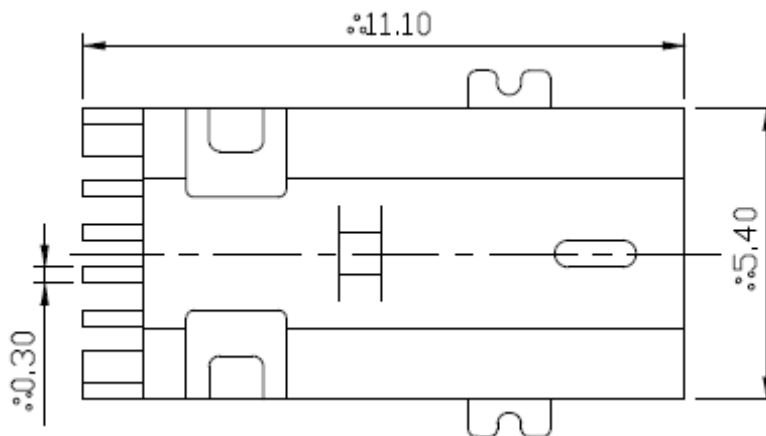
## Specifications

Voltage Rating:	30 VAC
Current Rating:	1,0A
Operating Temperature:	-.55°C to + 85°C
Contact Resistance:	50m Ohm max.
Withstanding Voltage:	100VAC min.
Insulation Resistance:	>100M Ohm min.
Contact Thickness:	0,25mm

### Material:

Insulator :	look order code
Color:	look order code
Contact Material:	look order code
Contact Type:	Stamped
Contact Plating:	look order code
Shielding:	look order code
Lifetime:	1000 cycles min.
Force:	35N Max.

## Drawing ( dimensions all into mm)



**SMT Mini USB-B Female**

Part No.: **T64115**

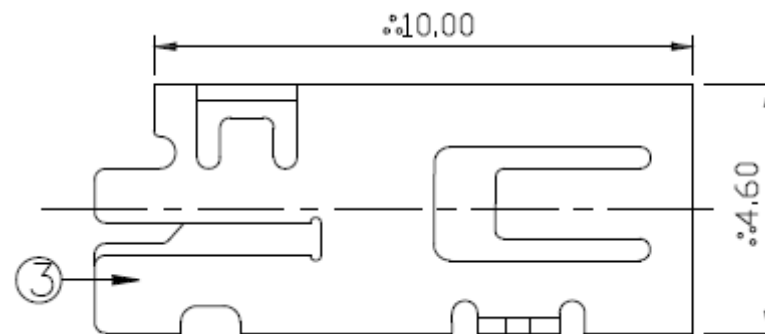
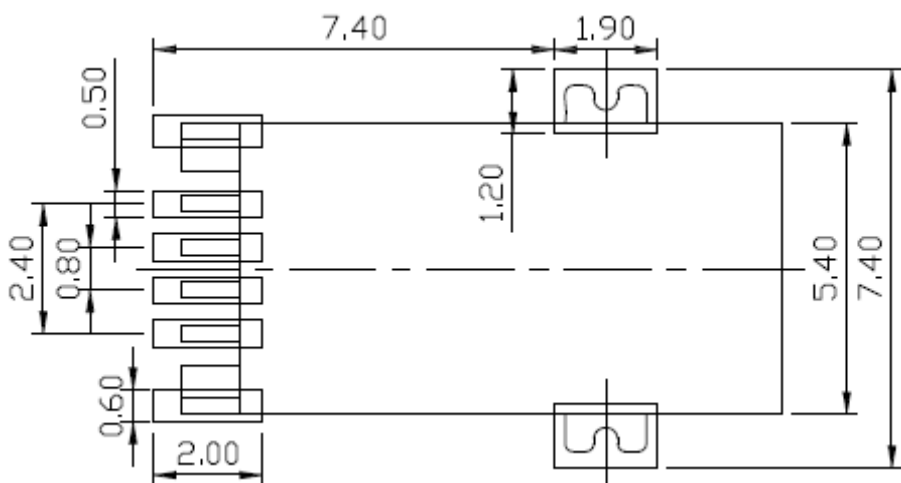
Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	02.09.2015
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 4	

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## PCB Layout



**SMT Mini USB-B Female**

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[www.edcon-components.com](http://www.edcon-components.com)

email: [info@edcon-components.com](mailto:info@edcon-components.com)

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## Ordering Informations

Serie	Color Inside	Shell Material	Insulator Material	Contact Material	Contact Plating	Special function	Packing	Packing		
<b>T64115</b>	<b>BK</b>	<b>B</b>	<b>P</b>	<b>B</b>	<b>G0</b>	<b>A</b>	<b>R</b>	<b>BU</b>		

<b>BK=</b> Black Color	<b>B=</b> Brass	<b>P=</b> PBT + 30% GF	<b>B=</b> Brass	<b>G0=</b> Gold Flash (Standard)	<b>A=</b> Type A	<b>R=</b> ROHS conform	<b>BU=</b> Bulk Ware
<b>WH=</b> White Color	<b>I=</b> Iron	<b>L=</b> LCP	<b>P=</b> Phosphor Copper		<b>B=</b> Type B		
	<b>S=</b> Stainless Steel				<b>G1=</b> 3μ Gold		<b>TR=</b> Tape / Reel w. Pic and Place Foil
		<b>G1=</b> 5μ Gold					
		<b>G1=</b> 10μ Gold					
		<b>G1=</b> 15μ Gold					
		<b>G1=</b> 30μ Gold				<b>IV=</b> Individual Packing	

**PIC and PLACE FOIL** for automatic assembly machine



**SMT Mini USB-B Female**

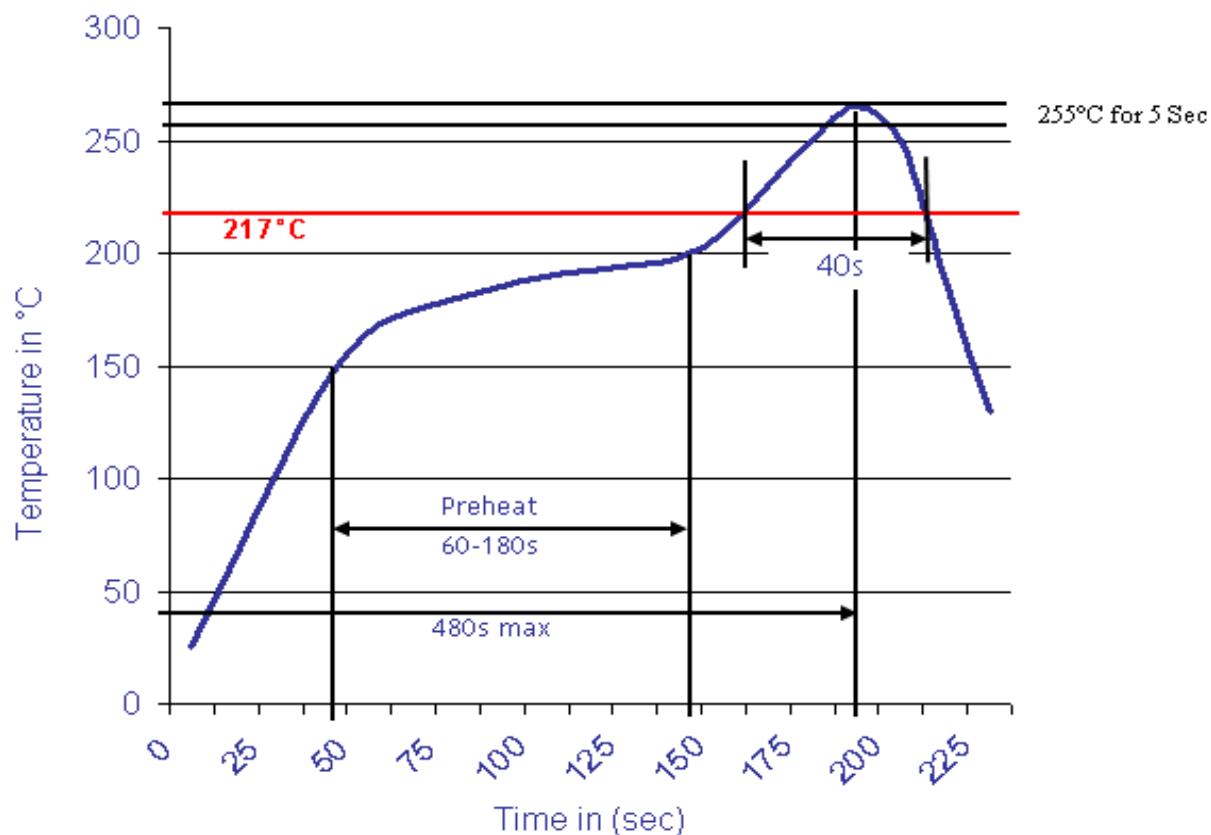
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Soldering Profile Curve

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



SMT Mini USB-B Female

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