

EDCON-COMPONENTS



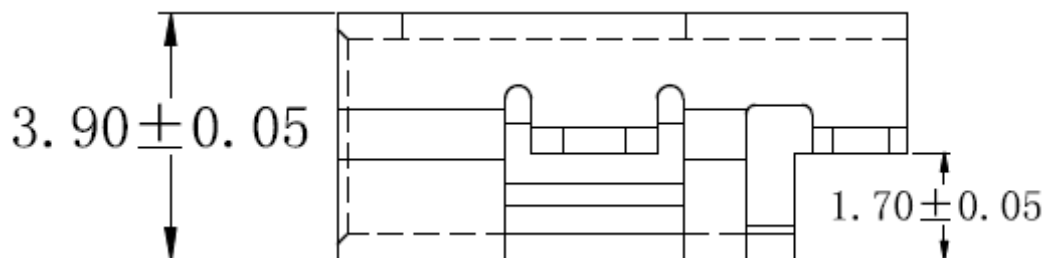
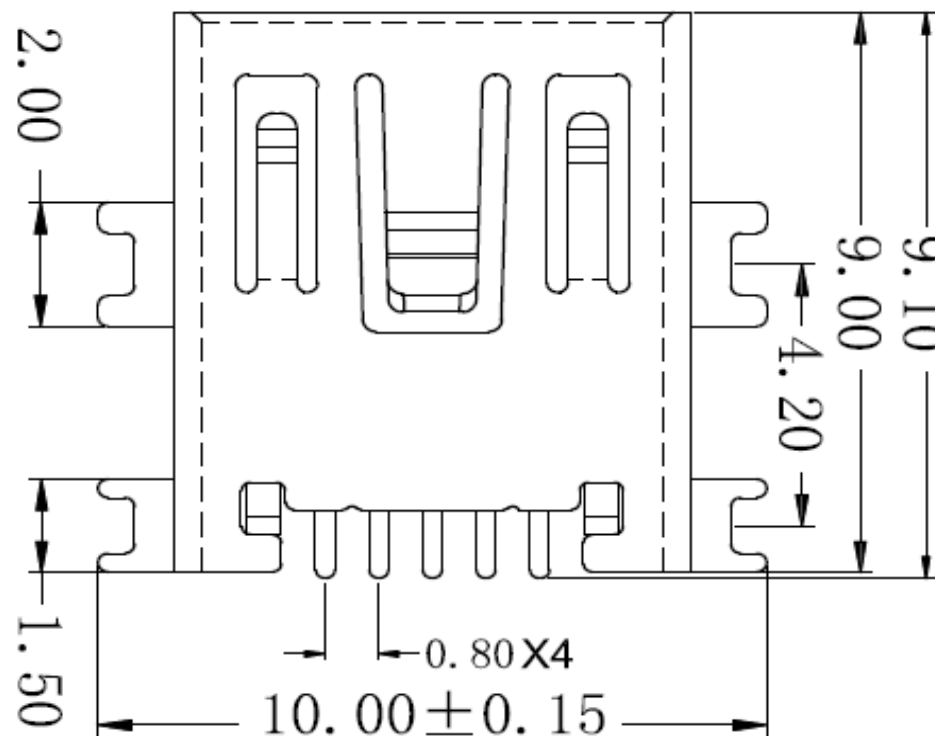
Specifications

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: 0,20mm

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)



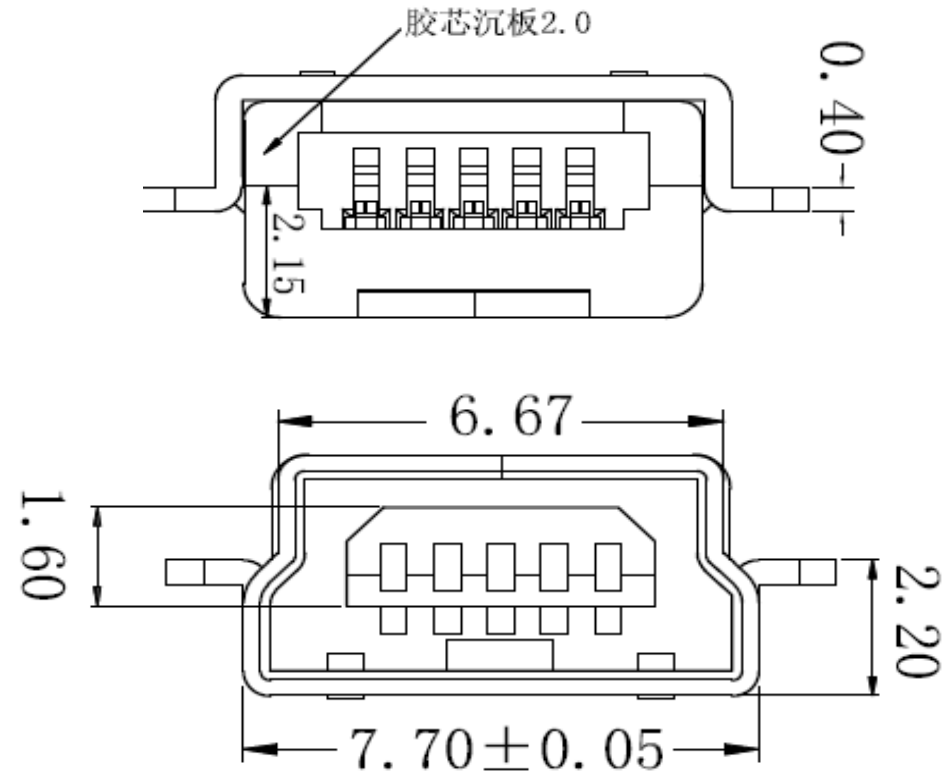
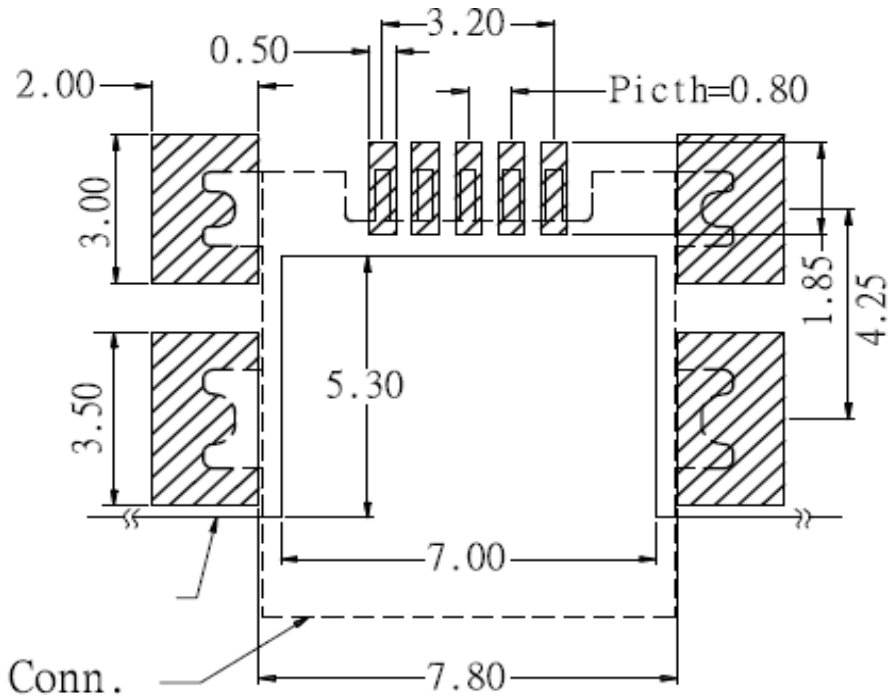
**SMT Mini USB Connector 5P
 Type B 4 SMD Legs Drop-In**

Part No.: **T64112**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	24.08.2015	Customer:
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 4		



PCB Layout



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Ordering Informations

Serie	Color Inside	Shell Material	Insulator Material	Contact Material	Contact Plating	Special function	Packing	Packing		
T64112	BK	B	P	B	G0	A	R	BU		

BK= Black Color	B= Brass	P= PBT + 30% GF	B= Brass	G0= Gold Flash (Standard)	A= Type A	R= ROHS conform	BU= Bulk Ware
WH= White Color	I= Iron	L= LCP	P= Phosphor Copper		B= Type B		N= NON ROHS conform
	S= Stainless Steel				G1= 3µ Gold		
		G1= 5µ Gold	IV= Individual Packing				
		G1= 10µ Gold					
		G1= 15µ Gold					
		G1= 30µ Gold					

PIC and PLACE FOIL for automatic assembly machine



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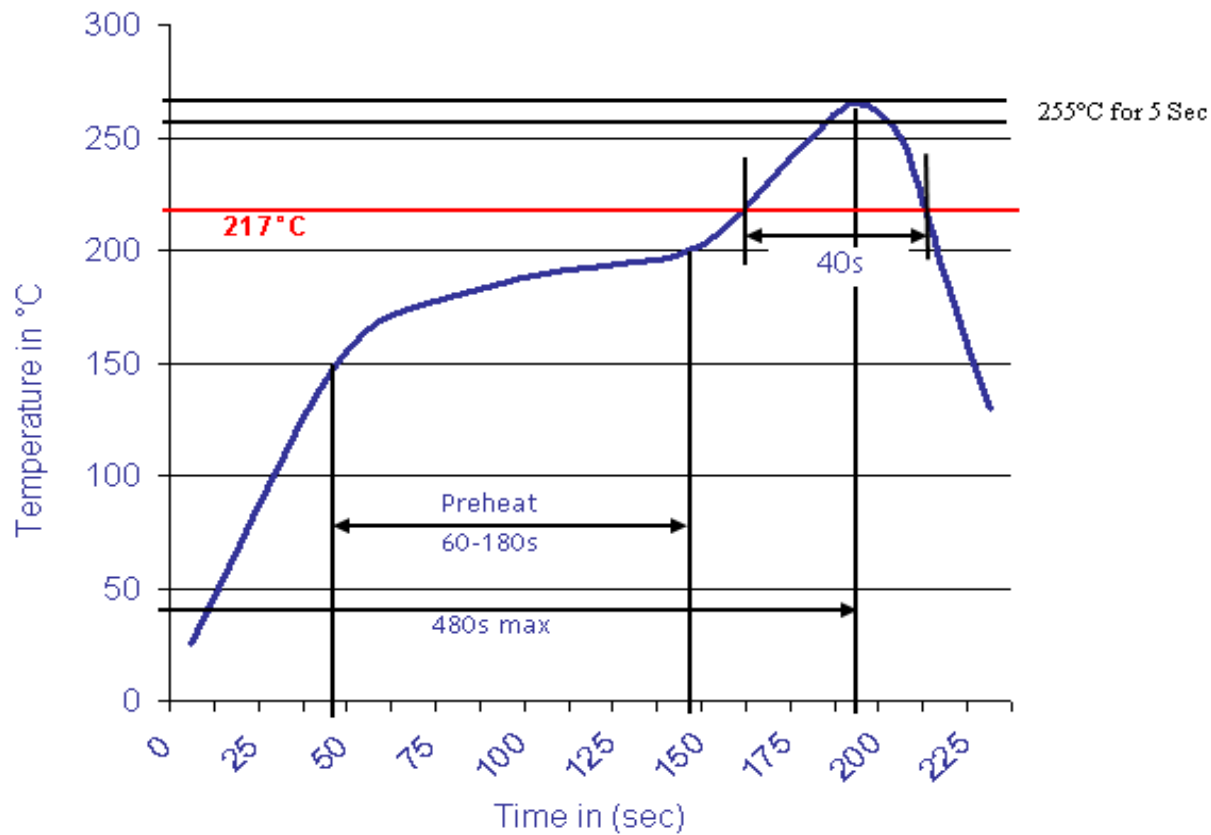
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Soldering Profile Curve

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



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