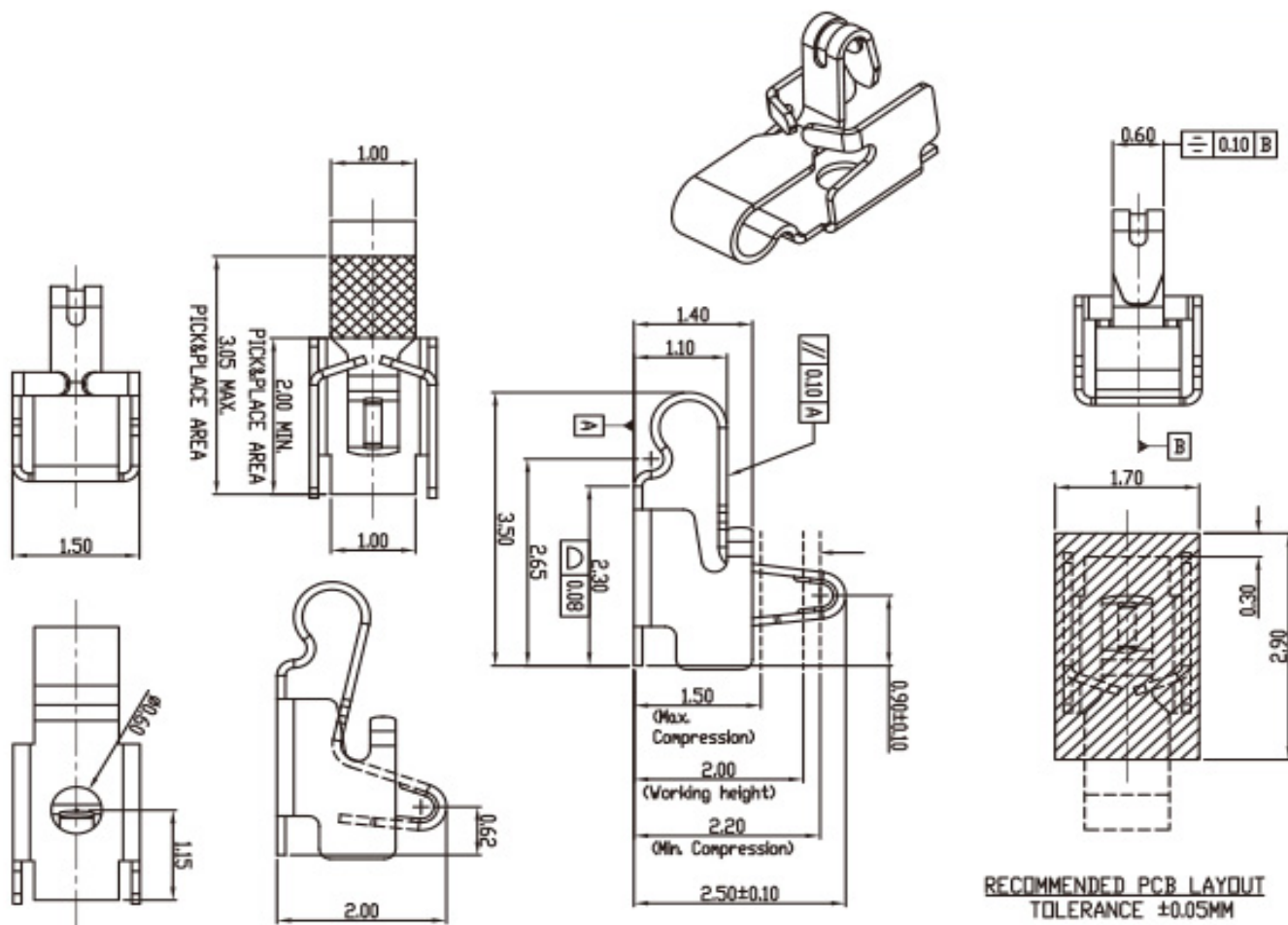


# EDCON-COMPONENTS



## Technical Drawing

## Technical Specification



Frequency Range:	DC-3GHz
Impedance:	50Ω
Pre-load Force:	0,4N. Min
Solder Ability:	sold coverage 95%
Center Contact Resistance:	50mΩ Max.
Voltage Standing wave Ratio:	1.5 Max (DC-3GHz)
Insertion Loss	-.0,6dB Max.(DC-3GHz)
Mechanical Durability:	100Cycles
Operating Temperature:	-40°C to +65°C

### SPRING RF CONNECTOR CONTACT

Part No.: **TA25009**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	29.10.2017
APPD:	Schumi			FINISH	Jamy		Sheet No.		1 from 3

# EDCON-COMPONENTS



## Ordering Informations

Serie	Contact Plating	Spezial Function	Spezial Function	Spezial Function	ROHS	Packing				
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<b>TA25009</b>	<b>S0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>R</b>	<b>TR</b>				
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<b>G0</b> = Gold Flash	<b>0</b> = No function	<b>0</b> = No function	<b>0</b> = No function	<b>R</b> = ROHS Conform	<b>B101</b> = Bulk-Ware 100PCS
<b>S0</b> = Selectiv Gold Flash					
<b>T0</b> = Tinned					<b>TR</b> = Tape Reel

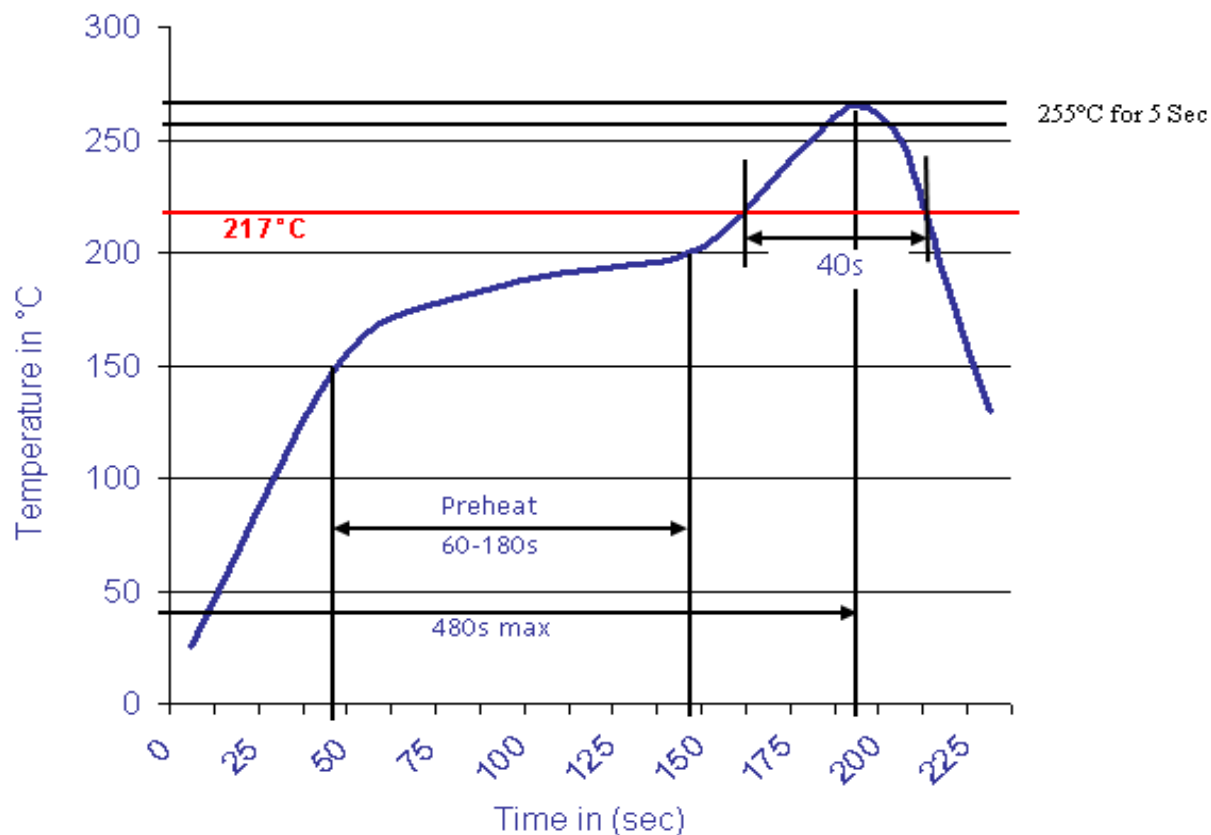
<b>SPRING RF CONNECTOR CONTACT</b>	
Part No.:	<b>TA25009</b>
Customer:	

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	29.10.2017
APPD:	Schumi			FINISH	Jamy		Sheet No.		2 from 3



Soldering Profile Curve

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



**SPRING RF CONNECTOR CONTACT**

Part No.: **TA25009**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	29.10.2017
APPD:	Schumi			FINISH	Jamy		Sheet No.	3 from 3	Customer: