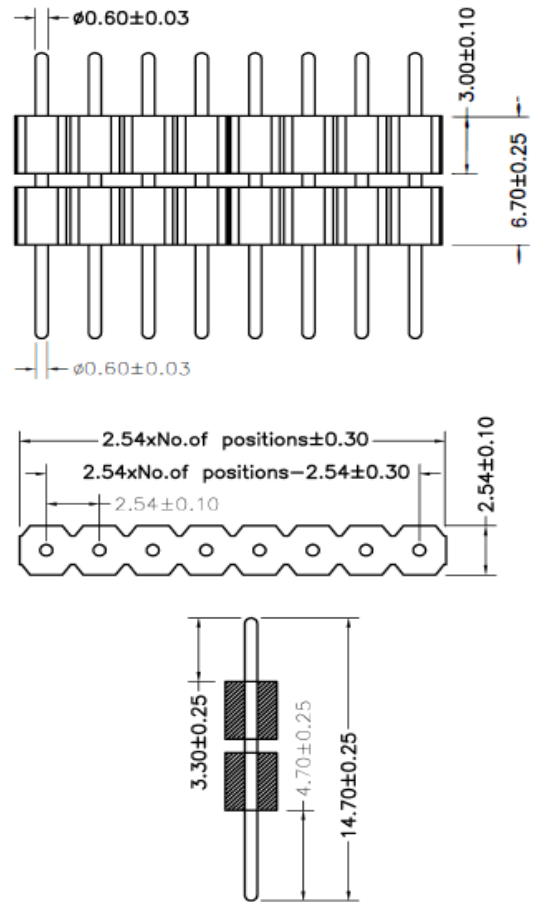




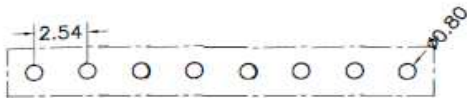
**Technical Specification**

Insulator:	Black glass filled polyester PPS-GF-30-FR
Flammability:	UL 94V-0
Sleeve:	Brass CuZn 38Pb2
Mating Pin: ( Ø )	0,60mm
Mechanical Life:	min 500 cycles
Rated Current:	3A
Contact Resistance:	max. 10m Ohm
Dielectric Strength:	min 1000V rms
Minimal position of deliver:	2
Maximal position of deliver:	40
Temperatur Range:	.-40°C to +105°C

**Technical Drawing**



**PCB Layout (mm)**



**Ordering Information**

Serie	No. of Pos.	Solder Pin Plating	ROHS	Packing		
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<b>T40285</b>	-	<b>xx</b>	<b>C</b>	<b>R</b>	<b>B1</b>	
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<b>02 ~ 40</b>	<b>A=</b> Tin 150µ" (Standard)	<b>R=</b> ROHS conform	<b>B1=</b> Bulk 100PCS <b>TR =</b> Tape/Reel packing w. Pic and Place Cap
	<b>B=</b> Tin 200µ"	<b>N=</b> NON ROHS conform	
	<b>C=</b> GF		
	<b>D=</b> Gold 2µ"		
	<b>E=</b> Gold 3µ"		
	<b>F=</b> Gold 10µ"		
	<b>G=</b> Gold 15µ"		
	<b>H=</b> Special		

**Machined Contact Pitch  
 2,54mm**

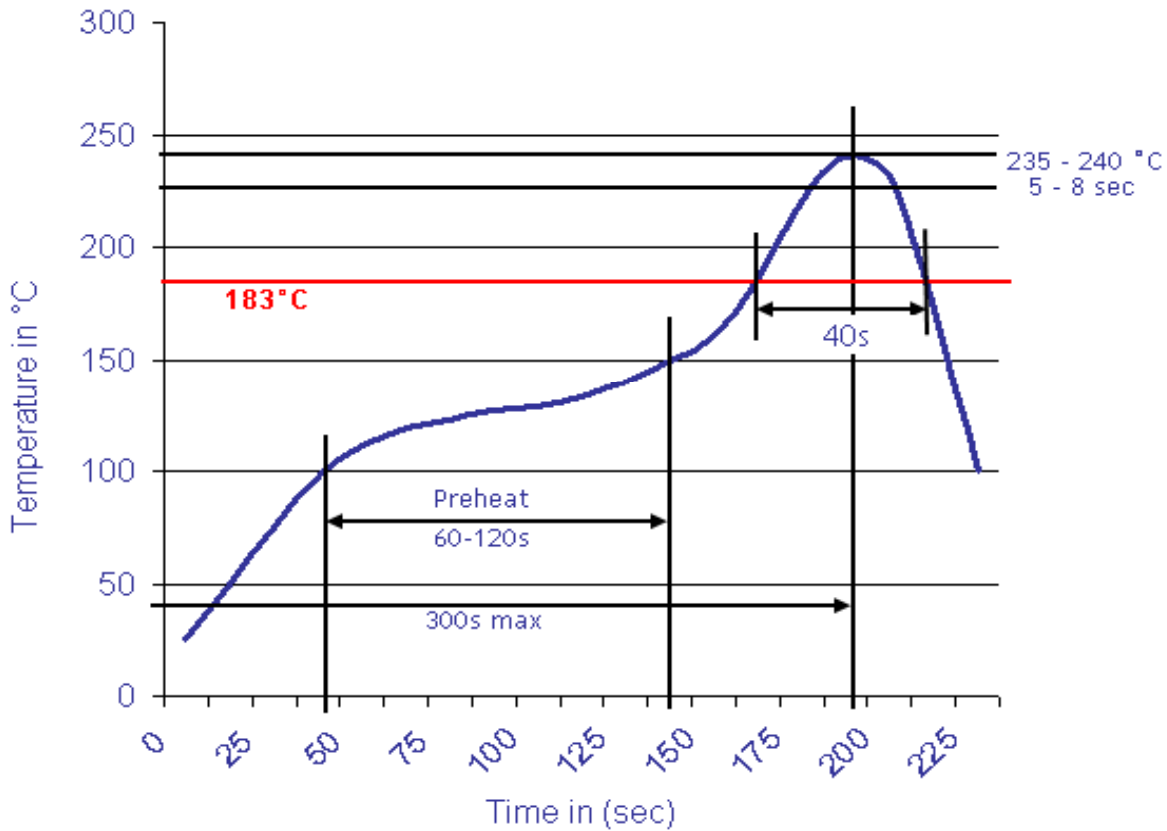
Tolerances unless otherwise specified (mm)					Part No.:	<b>T40285</b>
<b>X=</b>	<b>X.X=</b>	<b>X.XX=</b>	<b>X.XXX=</b>	<b>Angle=</b>	Customer:	
±0,35	±0,25	±0,20	±0,15	±5°		
DRW:	Jason	CHKD	Jules	MATL:	DATE	08.03.2022
APPD:	Join			FINISH	Sheet	1 from 2



**Solder Condition**

**Lead Free Solder**

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



**Machined Contact Pitch  
2,54mm**

Part No.: **T40285**

Customer:

DRW:	Jason	CHKD	Jules	MATL:	Wu	DATE	08.03.2022
APPD:	Join			FINISH	Shieh	Sheet	2 from 2