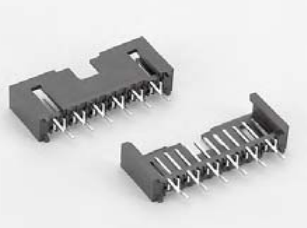


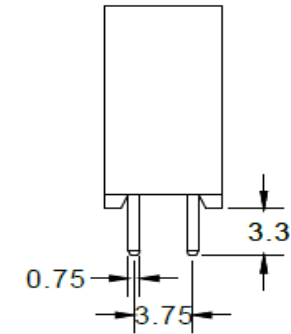
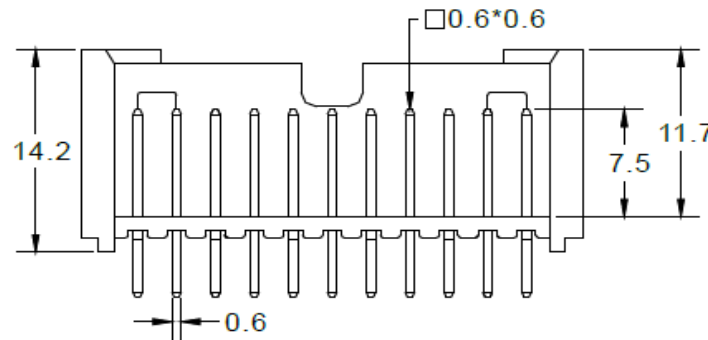
EDCON-COMPONENTS



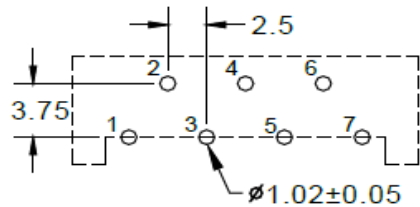
Technical Description

Curent Rating:	5,0A
Contact Resistance:	10mΩ max.
Withstanding Voltage:	1500VAC for 1 minute
Insulation Resistance:	1000MΩ Min
Operating Temperature:	.-40°c to + 105°C
Contact Material:	Brass
Contact Plating:	Matte SN over Ni
Insulator Material:	PBT + 30% GF UL94V-0
Terminated with	2,5mm FLAT-ribbon Cable
Voltage Rating:	125VAC

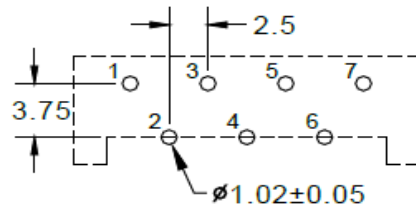
Drawing



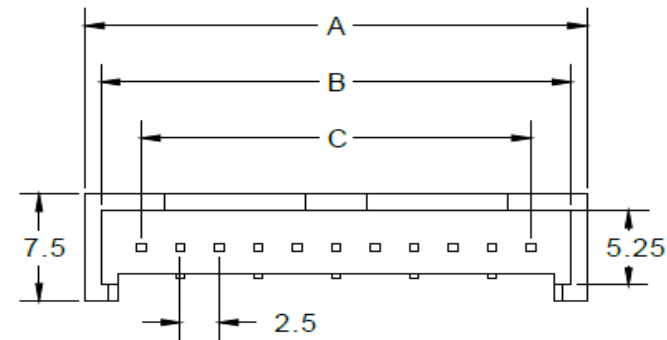
PCB Layout



Layout TYPE A



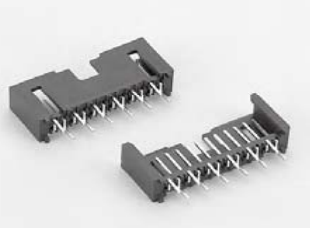
Layout TYPE B



IDC Wire to Board Connector Single Inline Row

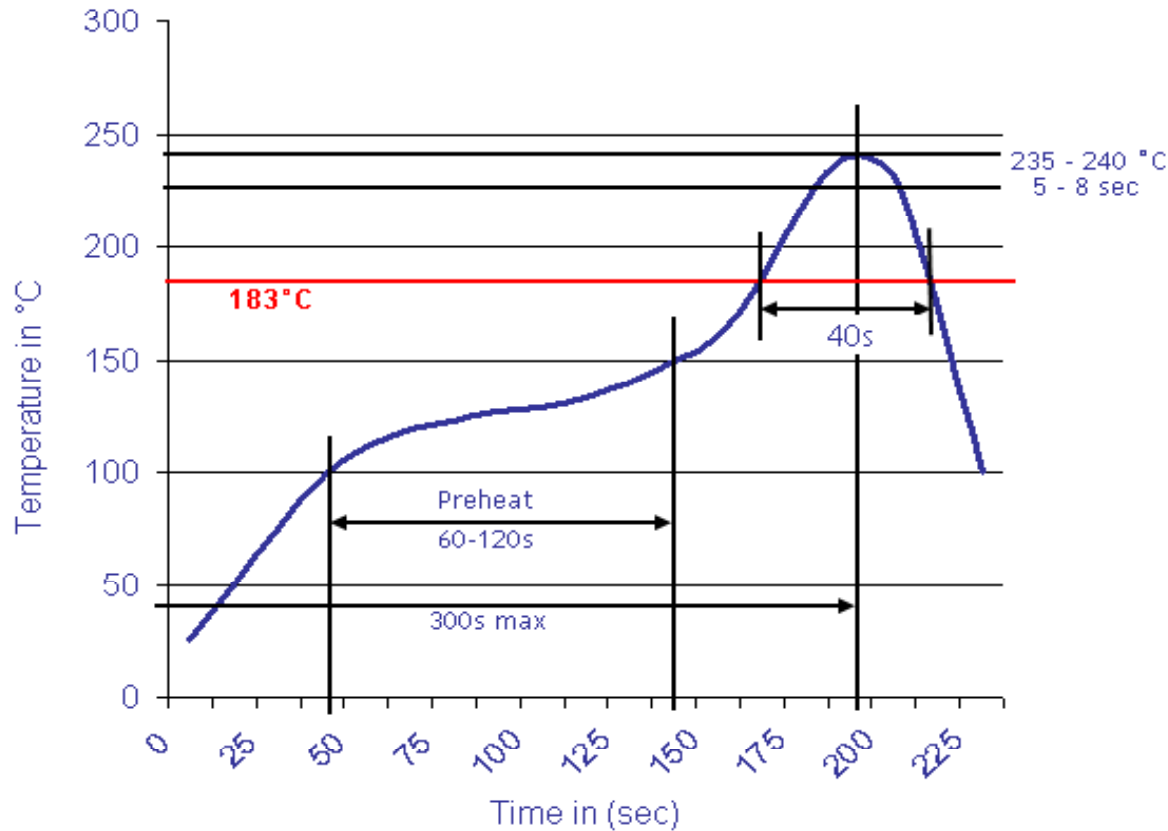
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	08.05.2020
APPD:	Schumi			FINISH	Jamy		Sheet No.		1 from 4

Part No.:	T68P161
Customer:	



Soldering Profile Curve

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



IDC Wire to Board Connector Single Inline Row	
Part No.:	T68P161
Customer:	

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	08.05.2020
APPD:	Schumi			FINISH	Jamy		Sheet No.	4 from 4	