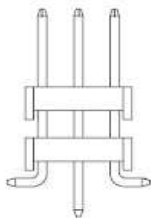


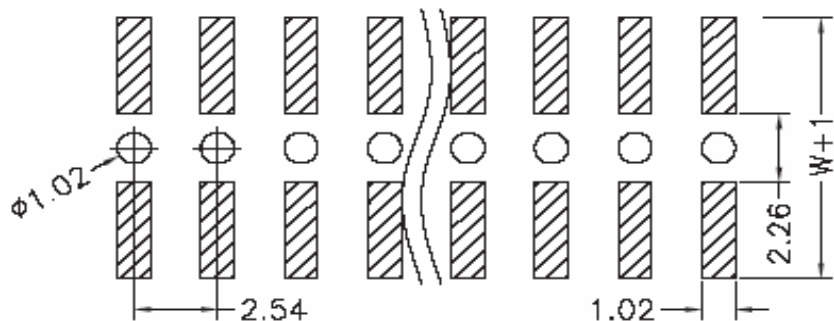
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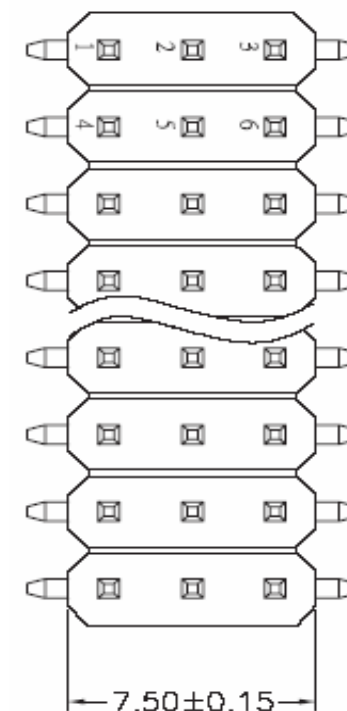
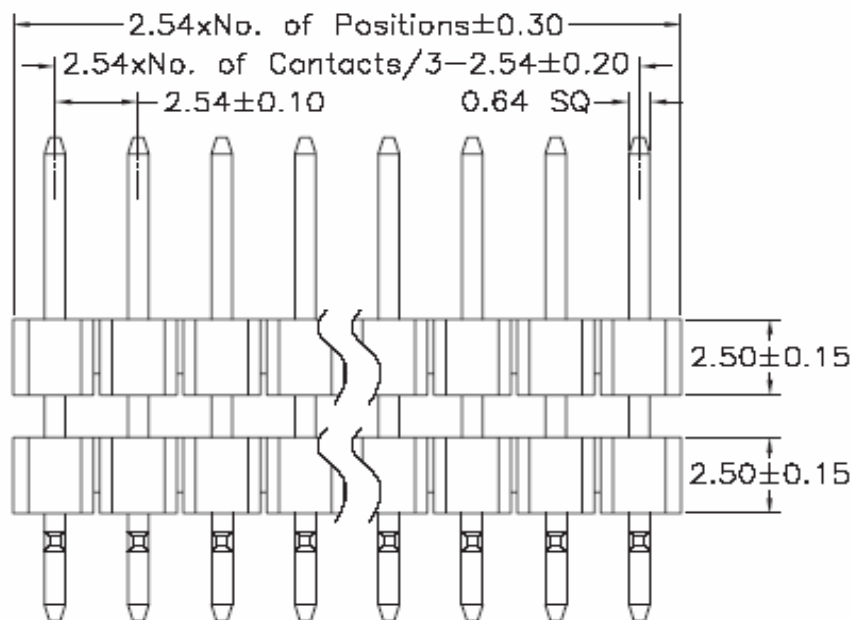
Specifications

Current Rating:	3,0 Ampere
Insulator Resistance:	5000 Megaohm min.
Dielectric Withstanding:	AC 500V
Operating Temperature:	.-40°C to +105°C
Contact Material:	Copper, Alloy
Insulator Material:	P.B.T / PA6T
Standard:	PBT
Contact Plating:	Tin, Gold or Selective Plated
Standard:	Gold Flash Overall
Selectiv Plating:	Gold flash plated on contact area / tin plated on solder area
Max. Processing Temp.	230°C for 60 seconds

P.C.B Layout



Drawing (dimensions all into mm)



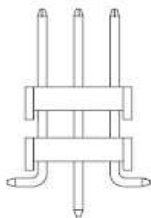
PIN Header / Tripple Row / Dual
Body / Pitch 2,54mm

Part No.: **T51A1053**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	06.09.2010
APPD:	Schumi			FINISH	Jamy		Sheet No.		1 from 4

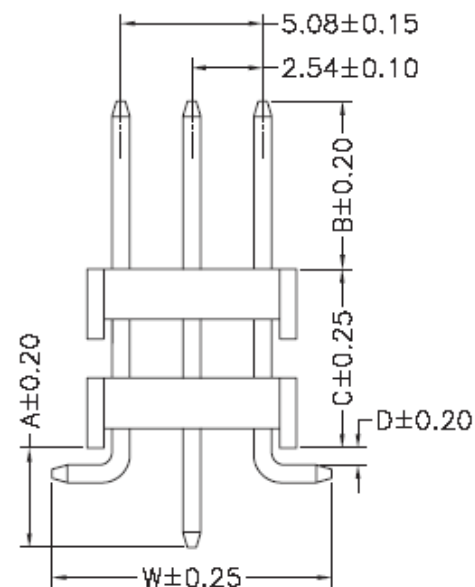
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Pin Code length table free configuration

Order Code	Dimension (mm)				
	A	B	C	D	W
A01					
A02					
A03					
A04					
A05					
A06					
A07					
A08					
A09					
A10					
A11					
A12					
A13					
A14					
A15					
A16					
A17					
A18					
A19					
A20					
A21					
A22					

Order Code	Dimension (mm)				
	A	B	C	D	W
A23					
A24					
A25					
A26					
A27					
A28					
A29					
A30					
A31					
A32					
A33					
A34					
A35					
A36					
A37					
A38					
A39					
A40					
A41					
A42					
A43					
A44					



PIN Header / Tripple Row / Dual Body / Pitch 2,54mm

Part No.: **T51A1053**

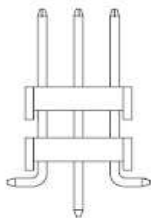
Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	06.09.2010
APPD:	Schumi			FINISH	Jamy		Sheet No.		2 from 4

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email: info@edcon-components.com

EDCON-COMPONENTS



Ordering Informations

Serie	No. of Pos.	Construction	Contact Plating	Material	Special Function	Pin Length Code	ROHS	Packing		
T51A1053	XX	SS	G0	PB	X	A01	R	BU		

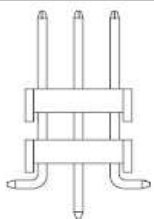
XX = total pin of header	ST = Straight SMT	G0 = Gold Flash (Standard)	PB =P.B.T (Standard)	X = No function	look table page 2	N =NO ROHS conform	BU = Bulk (Standard)
		T0 = Tin plated	PA = Polyester 6T			R =ROHS conform	TU = Tube w/o Cap
		GA = 10µ Gold Plating					TC = Tube w. pic and Place Cap
		GB = 15µ Gold Plating					TY = Tray packing w/o Cap
		GC = 20µ Gold Plating					TR = Tape/Reel w. pic and Place Cap
		S0 = Selectiv Plating Gold Flash / Tin					
		TN = Tin Plated					

PIN Header / Tripple Row / Dual Body / Pitch 2,54mm

Part No.: **T51A1053**

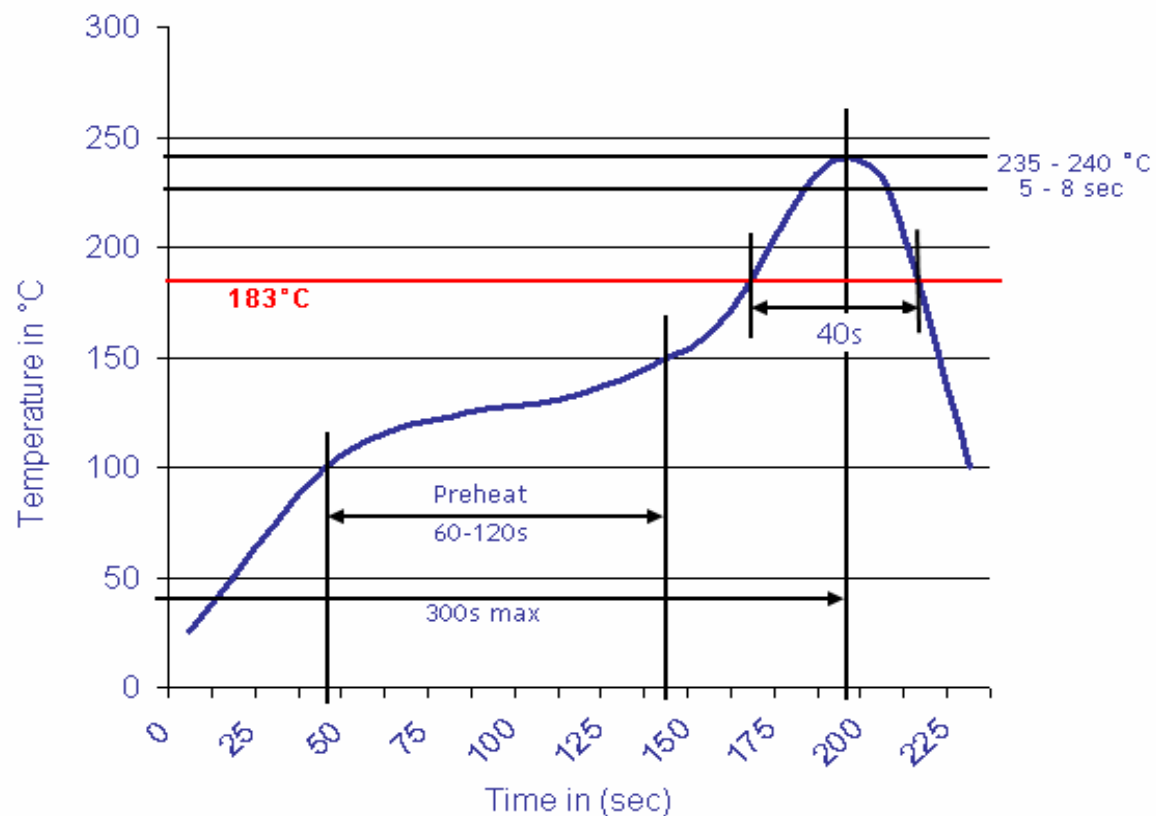
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	06.09.2010
APPD:	Schumi			FINISH	Jamy		Sheet No.		3 from 4

Customer:



Soldering Profile for Lead Free Soldering

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



PIN Header / Tripple Row / Dual
Body / Pitch 2,54mm

Part No.: **T51A1053**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	06.09.2010	Customer:
APPD:	Schumi			FINISH	Jamy		Sheet No.	4 from 4		