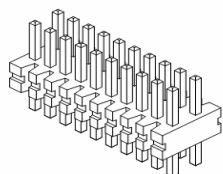


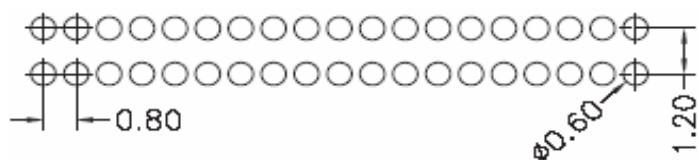
EDCON-COMPONENTS



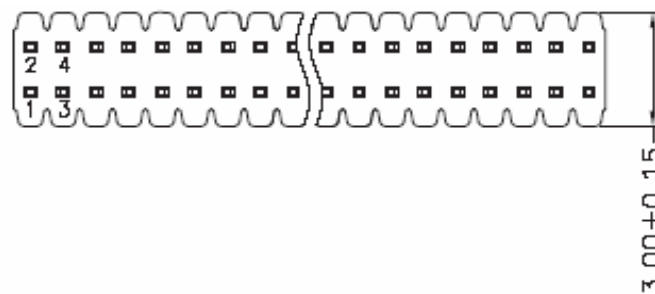
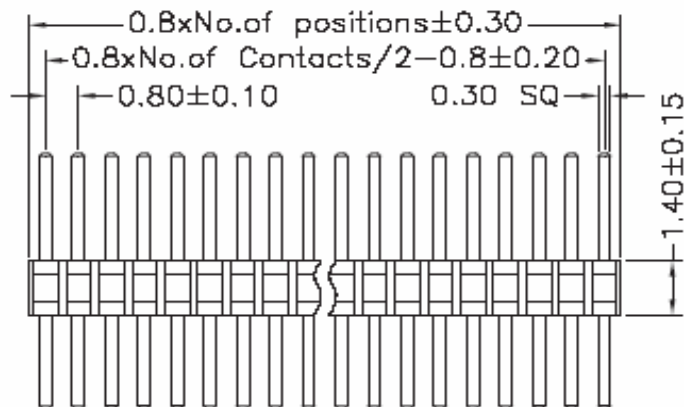
Specifications

Current Rating:	0,75 Ampere
Insulator Resistance:	1000 Megaohm min.
Dielectric Withstanding:	AC 500V
Operating Temperature:	.-40°C to +105°C
Contact Material:	Copper, Alloy
Insulator Material:	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)



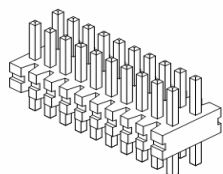
PIN Header / Dual Row / Single Body / Pitch 0,80mm

Part No.: **T51E1011**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	16.09.2010
APPD:	Schumi			FINISH	Jamy		Sheet No.		1 from 4

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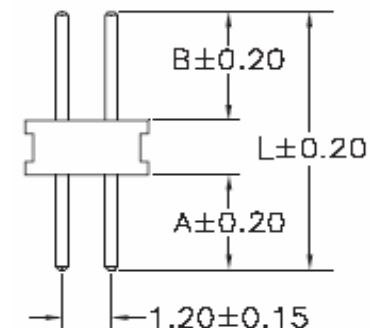


Pin Code length table free configuration

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

Order Code	Dimension (mm)		
	A	B	L
A45			
A46			
A47			
A48			
A49			
A50			
A51			
A52			
A53			
A54			
A55			
A56			
A57			
A58			
A59			
A60			
A61			
A62			
A63			
A64			
A65			
A66			



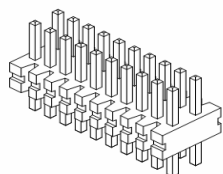
PIN Header / Dual Row / Single Body / Pitch 0,80mm

Part No.: **T51E1011**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	16.09.2010
APPD:	Schumi			FINISH	Jamy		Sheet No.		2 from 4

EDCON-COMPONENTS



Ordering Informations

Serie	No. of Pos.	Construction	Contact Plating	Material	Special Function	Pin Length Code	ROHS	Packing		
T51E1011	XX	ST	G0	PA	N	A01	R	BU		

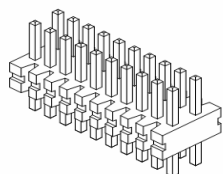
XX = total pin of header	ST = Straight THT	G0 = Gold Flash (Standard)	PA = Polyester 6T	N = No function	look table page 2	N =NO ROHS conform	R =ROHS conform	BU = Bulk (Standard)
T0 = Tin plated		TU = Tube w/o Cap						
GA = 10µ Gold Plating		TC = Tube w. pic and Place Cap						
GB = 15µ Gold Plating		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 / Dual Row / Single Body / Pitch 0,80mm

Part No.: **T51E1011**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	16.09.2010
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 / Dual Row / Single Body / Pitch 0,80mm	
Part No.:	T51E1011
Customer:	

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	16.09.2010
APPD:	Schumi			FINISH	Jamy		Sheet No.	4 from 4	