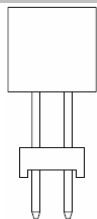


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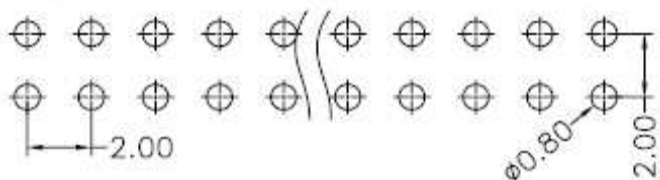


Specifications

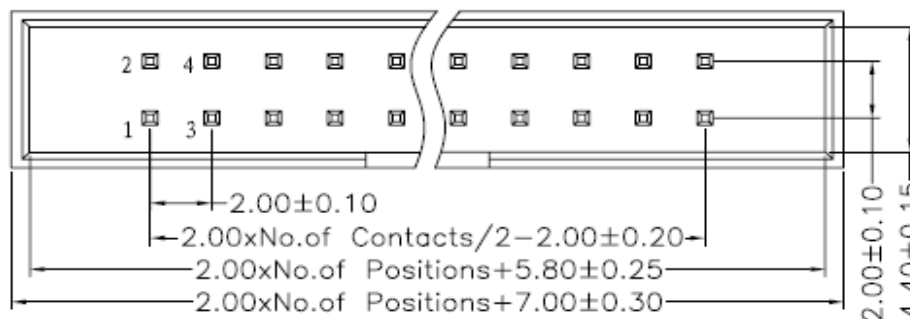
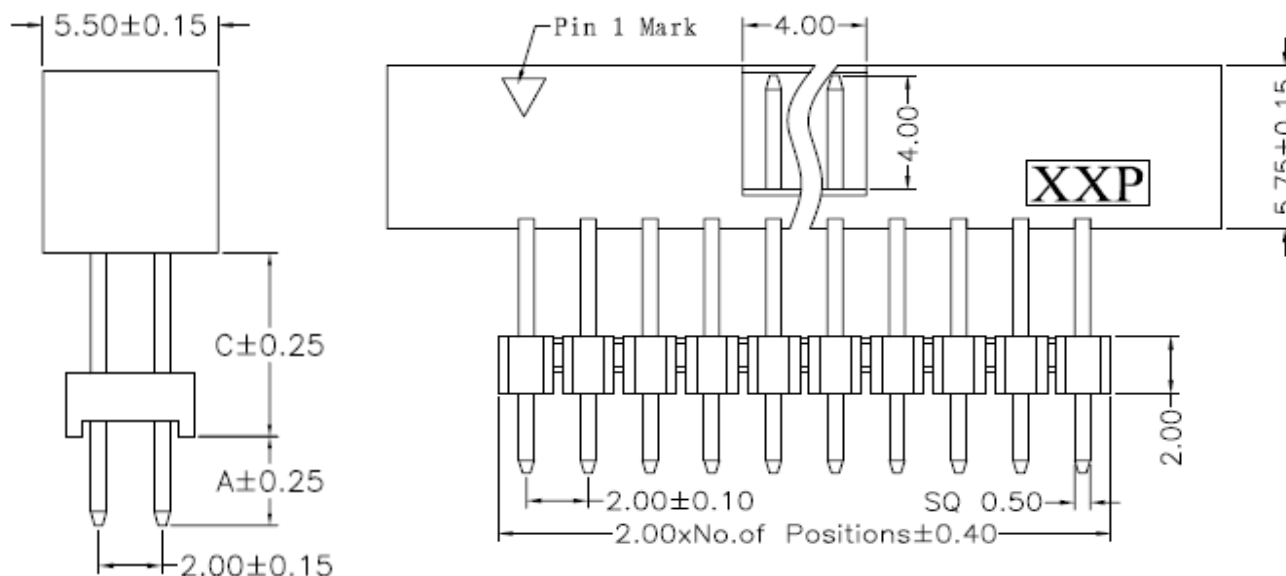
Current Rating: 1,5A
Insulation Resistance: 1000M Ohm min.
Contact Resistance: 20milli Ohm max.
Dielectric Voltage: 500V AC for one minute
Operating Temperature: . -40°C ~ to +105°C
Insulator Material: PBT/PA6T+30% G.F.(UL94V-0)

Contact Pin: Brass
Contact Plating: Gold Flash all over

PCB Layout



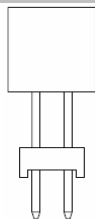
Drawing



Box Header Pitch
2,00x2,00mm
 Part No.: **T16B003**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	10.04.2009
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 4	Customer:

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Pin Code length table free configuration

Dimension (mm)			
	A	C	
A01	2,80	xxx	
A02			
A03			
A04			
A05			
A06			
A07			
A08			
A09			
A10			
A11			
A12			
A13			
A14			
A15			
A16			
A17			
A18			
A19			
A20			
A21			
A22			

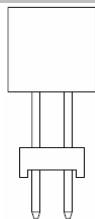
Dimension (mm)			
	A	C	
A23			
A24			
A25			
A26			
A27			
A28			
A29			
A30			
A31			
A32			
A33			
A34			
A35			
A36			
A37			
A38			
A39			
A40			
A41			
A42			
A43			
A44			

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

Box Header Pitch 2,00x2,00mm	
Part No.:	T16B003
Customer:	

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	10.04.2009
APPD:	Schumi			FINISH	Jamy		Sheet No.		2 from 4

EDCON-COMPONENTS



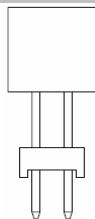
Ordering Informations

Serie	No. of Pos.	Contact Plating	Material	Color of Body	Pin Length Configuration	ROHS	Packing			
T16B003	XX	G0	LC	BK	A01	R	BU			

XX= 10, 14, 16, 20, 24, 26, 30, 34, 40, 44, 50, 60	G0= Gold Flash	LC= LCP +30% GF f. ROHS	BK= Black BL= Blue WH= White	Axx= Look Table	N= NO ROHS conform R= ROHS conform	BU= Bulk Ware TU= Tube Packing TY= Tray Packing
	T0= Tin plated					
	GA= 3µ Gold Plating					
	GB= 5µ Gold Plating					
	GC= 10µ Gold Plating					
	GD= 30µ Gold Plating					
	S0= Selectiv Plating Gold Flash / Tin					
	SD= Selectiv Tin/ 5µGold					
SD= Selectiv Tin/ 10µ Gold Flash						
SD= Selectiv Tin/ 20µ Gold	SD= Selectiv Tin/ 30µ Gold					

Box Header Pitch 2,00x2,00mm
Part No.: T16B003
Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	10.04.2009
APPD:	Schumi			FINISH	Jamy		Sheet No.		3 from 4



Soldering Profile for Lead Soldering (P.B.T.)



Soldering Profile for Lead Free Soldering (Nylon 6T)



Box Header Pitch 2,00x2,00mm	
Part No.:	T16B003
Customer:	

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	10.04.2009
APPD:	Schumi			FINISH	Jamy		Sheet No.	4 from 4	