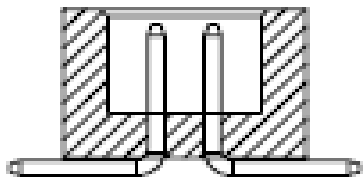


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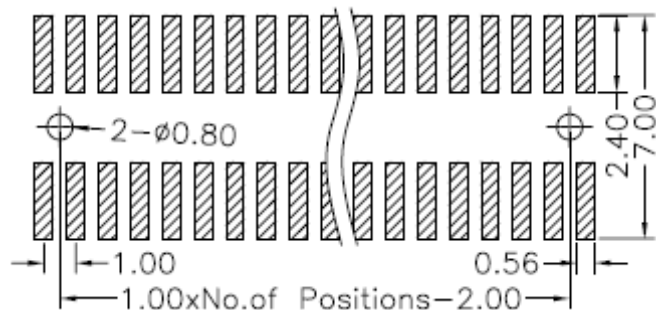


Specifications

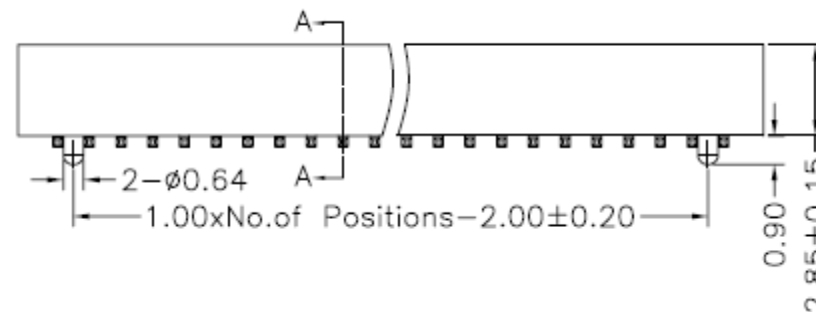
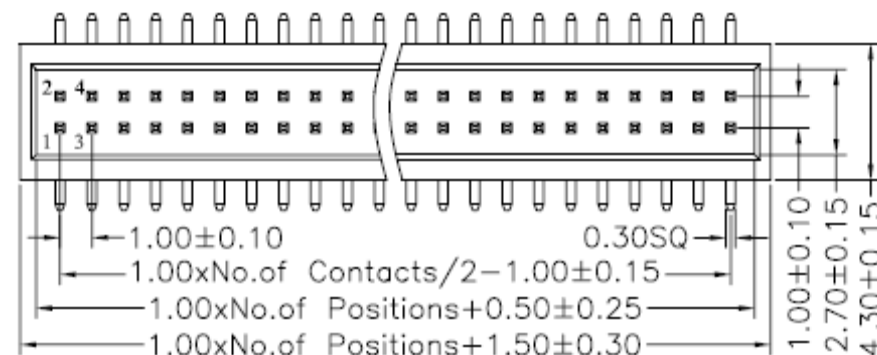
Current Rating: 1,0A
 Insulation Resistance: 1000M Ohm min.
 Contact Resistance: 30milli Ohm max.
 Dielectric Voltage: 500V AC for one minute
 Operating Temperature: -40°C ~ to +105°C
 Insulator Material: PA6T+30% G.F.(UL94V-0)

Contact Pin: Brass
 Contact Plating: Gold Flash all over

PCB Layout



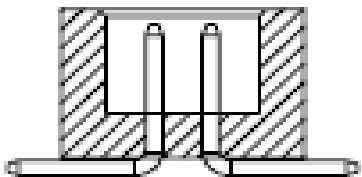
Drawing



Box Header Pitch 2,00x2,00mm	
Part No.:	T16E001
Customer:	

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

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Pin Code length table free configuration

Dimension (mm)				
Pos.				
10				
20				
30				
40				
50				
60				

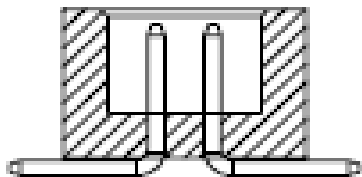
Dimension (mm)				
Pos.				

Dimension (mm)				
Pos.				

Box Header Pitch 2,00x2,00mm	
Part No.:	T16E001
Customer:	

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

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Ordering Informations

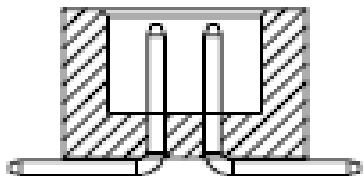
Serie	No. of Pos.	Contact Plating	Material	Color of Body	ROHS	Packing				
T16E001	XX	G0	PA	BK	R	BU				

XX= total Pin	G0= Gold Flash	PA= PA6T +30% GF f. ROHS	BK= Black	N=NO ROHS conform	BU= Bulk Ware	
	T0= Tin plated		BL= Blue			R=ROHS conform
	GA= 3µ Gold Plating	WH= White			TU= Tube Packing/Cap	
	GB= 5µ Gold Plating				TY= Tray Packing /Cap	
	GC= 10µ Gold Plating	SD= Selectiv Tin/ 30µ Gold				TR= Tape/Reel Cap
	GD= 30µ Gold Plating					
	S0= Selectiv Plating Gold Flash / Tin					
	SD= Selectiv Tin/ 5µGold	SD= Selectiv Tin/ 20µ Gold				
SD= Selectiv Tin/ 10µ Gold Flash						

Box Header Pitch 2,00x2,00mm
Part No.: T16E001
Customer:

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

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



Soldering Profile for Lead Free Soldering (Nylon 6T)



**Box Header Pitch
2,00x2,00mm**

Part No.: **T16E001**

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

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