

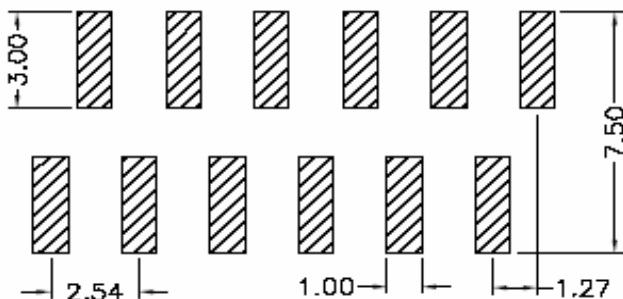
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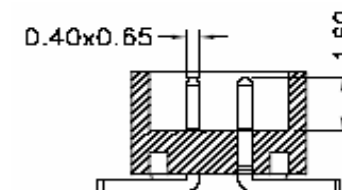
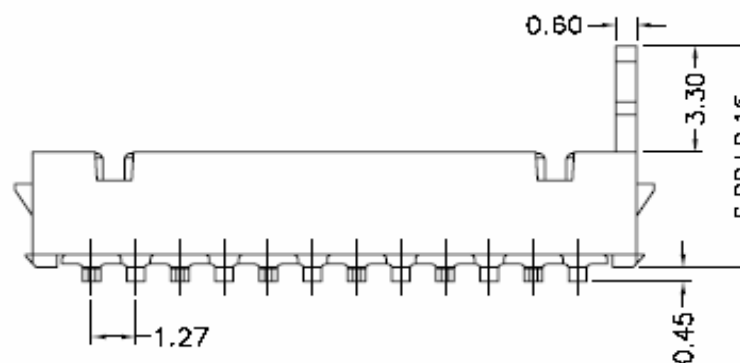
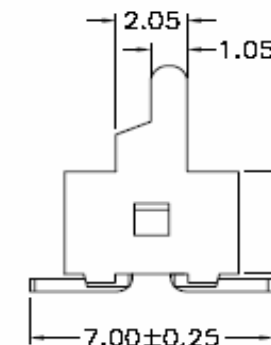
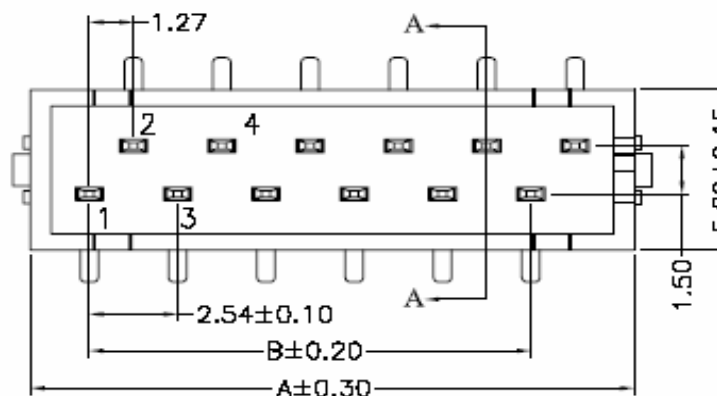
Specifications

Current Rating:	1,0A
Insulation Resistance:	1000M Ohm min.
Contact Resistance:	20milli Ohm max.
Dielectric Voltage:	500V AC for one minute
Operating Temperature:	. -40°C ~ to +105°C
Contact Pin:	Phosphor Bronze
Contact Plating:	Sn over Ni
Insulator Material:	PBT/PA6T/PA46 UL94V-0 High Temperature

PCB Layout



Drawing



**Micro Match Connector
from EDCON**

Part No.: **T46006**

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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Ordering Informations

Serie	No. of Pos.	Contact Plating	Material	Color of Body	ROHS	Packing				
T46006	XX	G0	PB	RD	R	BU				

XX= 4, 6, 8, 10, 12, 14, 16, 18, 20,	G0= Gold Flash	PB= PBT	RD= Red	N=NO ROHS conform	BU= Bulk Ware
	T0= Tin plated	PA= PA6T +30% GF f. ROHS		R=ROHS conform	TU= Tube Packing
	GA= 3µ Gold Plating	P4= PA 46		TY= Tray	
	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				

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



Soldering Profile for Lead Free Soldering (Nylon 6T)



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