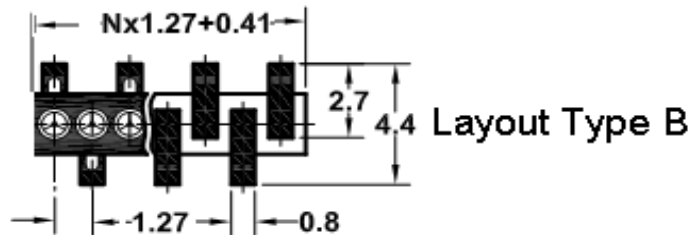
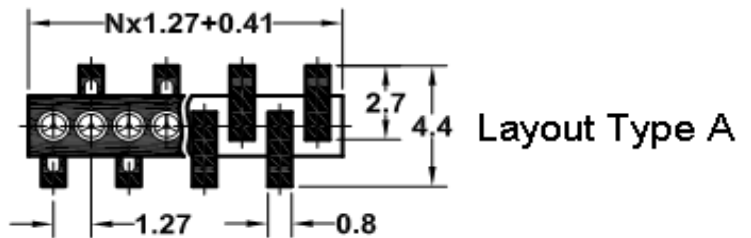
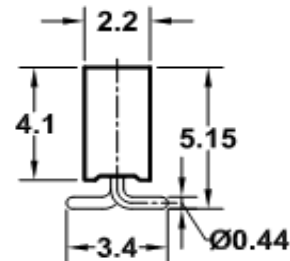




**Technical Specification**

Insulator:	Black glass filled polyester PPS-GF-30-FR
Flammability:	UL 94V-0
Sleeve:	Brass CuZn 36Pb3 (36000)
Contact Clip (3finger):	Beryllium Copper (C17200)
Mating Pin: ( Ø )	0,38 to 0,50mm
Forces:	polished steel gauge(Ø)0,41mm
.-Insertion:	0,5N typ.
.-Withdrawel:	0,2N typ.
Mechanical Life:	min 500 cycles
Rated Current:	1A
Contact Resistance:	max. 10m Ohm
Dielectric Strength:	min 500V rms
Coplanariny SMD terminations:	max. 0,1mm ( measured on 25mm long connectors
Maximal position of deliver:	3
Maximal position of deliver:	50

**Technical Drawing**



**Ordering Information**

Serie	No. of Pos.	Solder Pin Plating	Inner Clip Plating	ROHS	Packing	PCB Layout
<b>T40012</b>	<b>50</b>	<b>A</b>	<b>3</b>	<b>R</b>	<b>B1</b>	<b>A</b>

<b>03 ~ 50</b>	<b>A= Tin 150µ"</b> (Standard)	<b>1= Tin 150µ"</b> <b>2= Tin 200µ"</b>	<b>R= ROHS conform</b> <b>N= NON ROHS conform</b>	<b>B1= Bulk 100PCS</b> <b>TR =</b> Tape/Reel w. Pic and Place Pad	<b>A= Layout Type A</b>
	<b>B= Tin 200µ"</b> <b>C= GF</b>	<b>3= GF (Standard)</b>			
	<b>D= Gold 2µ"</b>	<b>4= Gold 2µ"</b>			
	<b>E= Gold 3µ"</b>	<b>5= Gold 3µ"</b>			
	<b>F= Gold 10µ"</b>	<b>6= Gold 10µ"</b>			
	<b>G= Gold 15µ"</b>	<b>7= Gold 15µ"</b>			
	<b>H=Special</b>	<b>8=Special</b>			

**Machined Contact Pitch  
1,27mm**

Part No.: **T40012**

Customer:

DRW:	Jason	CHKD	Jules	MATL:	Wu	DATE	15.06.2017
APPD:	Join			FINISH	Shieh	Sheet	1 from 1

