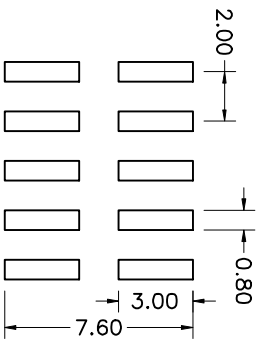
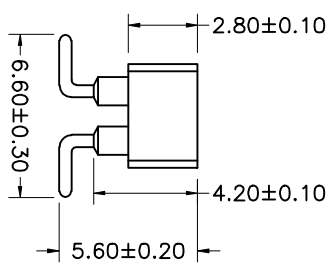
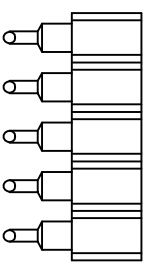
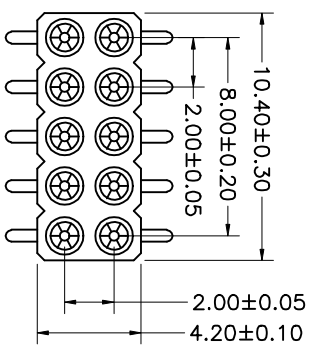


REVISION DATA		
REV	DESCRIPTION	DATE
A0	NEW DRAWING	21-9-6




**P.C.B LAYOUT**

<input checked="" type="checkbox"/> QWT	<input checked="" type="checkbox"/> X	<input checked="" type="checkbox"/> X	<input checked="" type="checkbox"/> XX	<input checked="" type="checkbox"/> XX	<input checked="" type="checkbox"/> XXXX
Pitch(mm) A=1.27 B=1.778 C=2.00 D=2.54	Angel Options D=180° R=90° S=SMT I=IC	No. of Positions XX positions	Pin plated T1=Tin 150u" T2=Tin 200u" G1=6/F G2=Gold 3u" G3=Gold 10u" G4=Gold 15u" G5=Gold 30u"	CLIP plated T1=Tin 150u" T2=Tin 200u" G1=6/F G2=Gold 3u" G3=Gold 10u" G4=Gold 15u" G5=Gold 30u"	Pin Length Options 0740=7.40mm

**Electrical:**  
 Current rating: 3amps/contact max.  
 Contact resistance:  $\leq 20m\Omega$ /contact  
 Insulation resistance:  $\geq 1000M\Omega$  at V=100V  
 Operating voltage: 60VAC/DC

**Mechanical:**  
 Average Insertion force with steel pin of  $\phi 0.43$ :  $< 75g$   
 Average withdrawal force with steel pin of  $\phi 0.66$ :  $> 25g$   
 Mechanical life cycle: min 500  
 Operating temperature:  $-40^{\circ}C$  to  $+105^{\circ}C$   
 Soldering temperature:  $+255^{\circ}C$

**Dziconn 东莞市启之泰电子科技有限公司**  
 启之泰

<b>TOLERANCE</b>	X.XXX X.XX X.X X	$\pm 0.05$ $\pm 0.15$ $\pm 0.20$ $\pm 0.30$ $\pm 5.0^{\circ}$
<b>PROJECTION</b>		<b>TITLE:</b> Double socket connector SMT 2.00mm L=7.40mm
<b>DATE:</b>	2021-9-6	<b>PART NO.:</b> QZTC2-S0512G10740
<b>DRAWN:</b>	Ribelle	<b>DRAWING NO.:</b> 2021090601
<b>CHECKED:</b>		<b>REV:</b> A0
<b>APPROVED:</b>		<b>UNIT:</b> mm
		<b>SCALE:</b> full
		<b>SIZE:</b> A4