

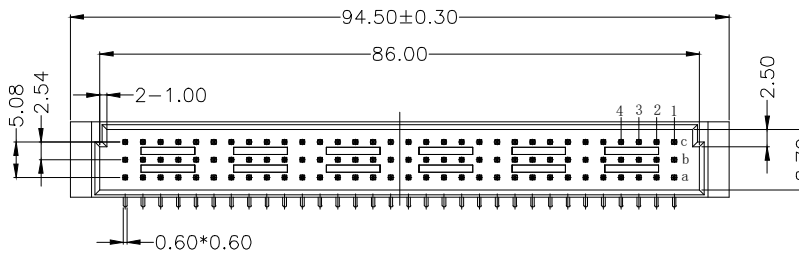
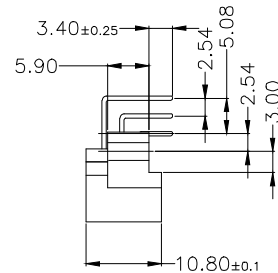
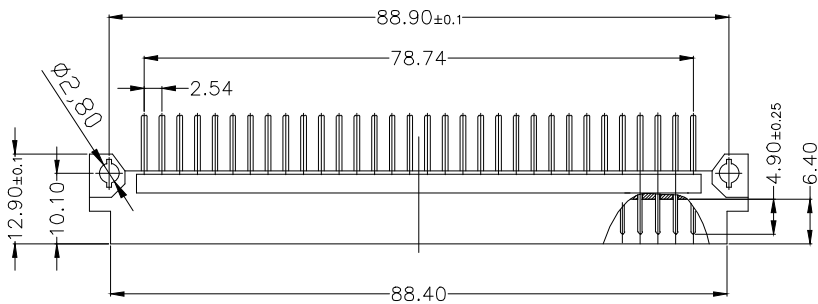
**SPECIFICATION**

**MATERIAL:**

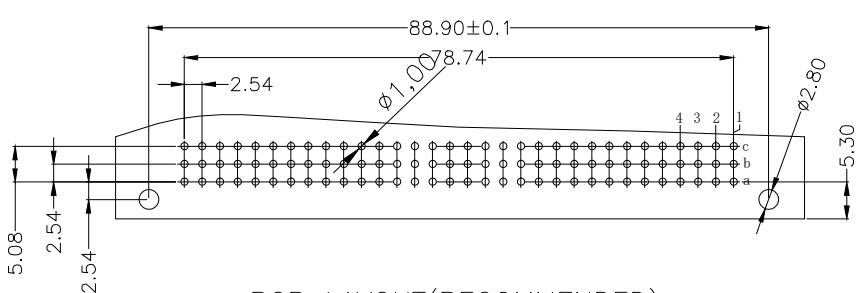
Housing: PBT+30%G. F UL94V-0  
 Contacts: Copper Alloy

**ELECTRICAL:**

Current rating: 2 Amps .  
 Contact resistance: 20 mΩ initial  
 Insulation resistance: 1000 MΩ min @ 500 VDC  
 Dielectric withstanding voltage: 1000 VAC/minute  
 Operating temperature: -55° C TO +125° C



Pitch	Position	Rows with Contacts	Contact Arrange
2.54mm	96	A B C	
	64	A - C	
	32	A - -	
5.08mm	48	A B C	
	32	A - C	
	16	A - -	



**PCB LAYOUT(RECOMMENDED)**  
 (TOP VIEW TOL. :±0.05)

9001- 1 1 96 1 C 00 A  
 Series 1:2.54mm 1:Male Position 1:Dip Length C:Selective 00:G/F A:Tray  
 2:5.08mm Gold Plated Package

公差一览表 TOLERANCE UNLESS OTHERWISE				LXW 连兴旺电子(深圳)有限公司 LXWCONN ELECTRONICS (SHENZHEN) CO., LTD						
X.	±0.25	X°	±5°	单位 UNITS	mm	制图 DRAWING	OD	产品名称 TITLE	欧式插座 396弯针	DIN41612 90度公座
.X	±0.20	.X°	±2°	角法 VIEW		设计 DESIGN	LZG	产品料号 PART NO.	LXW254-396-WZ-G	
.XX	±0.15	.XX°	±1°	比例 SCALE	1:1	审核 CHKD	FGD	图号 DRAW NO.	9001-11961C00A-A0	
.XXX	±0.02	.XXX°	±0.5°	日期 Date	2009.04.15	版本 VER	A0	核准 APPD	ZY	