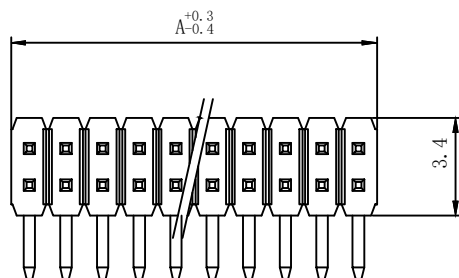


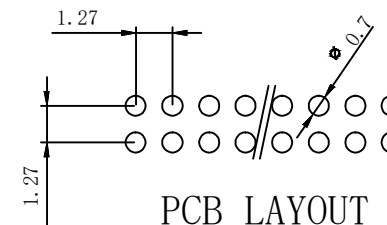
\*所有原料材质，生产制程，电镀必须符合RoHS要求\*

REV.	ECN NO.	LOCAS.	DESCRIPTION	DATE	DESIGN
A			RELEASE TO CUSTOMER	150116	YINC

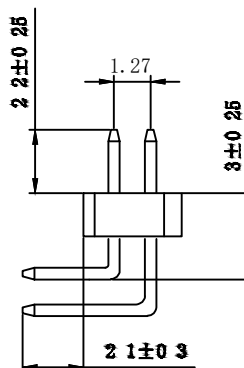
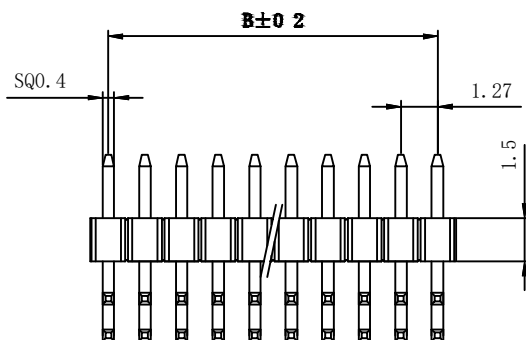


### SPECIFICATIONS:

Current Rating: 1Amp  
 Insulator Resistance: 1000Megohms min  
 Contact Resistance:  $\leq 20m\Omega$   
 Dielectric withstanding: AC 500V  
 Operating Temperature:  $-40^{\circ} \sim +85^{\circ}$   
 Max Processing Temp  $260^{\circ}C$  for 5~10 seconds  
 Contact Material: Brass  
 Insulator Material: PA6T UL 94V-0  
 Plating: G/F



PCB LAYOUT



Contacts Per Row	Dimensions		Contacts Per Row	Dimensions	
	A	B		A	B
2*1pin	1.27		2*26pin	33.02	31.75
2*2pin	2.54	1.27	2*27pin	34.29	33.02
2*3pin	3.81	2.54	2*28pin	35.56	34.29
2*4pin	5.08	3.81	2*29pin	36.83	35.56
2*5pin	6.35	5.08	2*30pin	38.1	36.83
2*6pin	7.62	6.35	2*31pin	39.37	38.1
2*7pin	8.89	7.62	2*32pin	40.64	39.37
2*8pin	10.16	8.89	2*33pin	41.91	40.64
2*9pin	11.43	10.16	2*34pin	43.18	41.91
2*10pin	12.7	11.43	2*35pin	44.45	43.18
2*11pin	13.97	12.7	2*36pin	45.72	44.45
2*12pin	15.24	13.97	2*37pin	46.99	45.72
2*13pin	16.51	15.24	2*38pin	48.26	46.99
2*14pin	17.78	16.51	2*39pin	49.53	48.26
2*15pin	19.05	17.78	2*40pin	50.8	49.53
2*16pin	20.32	19.05	2*41pin	52.07	50.8
2*17pin	21.59	20.32	2*42pin	53.34	52.07
2*18pin	22.86	21.59	2*43pin	54.61	53.34
2*19pin	24.13	22.86	2*44pin	55.88	54.61
2*20pin	25.4	24.13	2*45pin	57.15	55.88
2*21pin	26.67	25.4	2*46pin	58.42	57.15
2*22pin	27.94	26.67	2*47pin	59.69	58.42
2*23pin	29.21	27.94	2*48pin	60.96	59.69
2*24pin	30.48	29.21	2*49pin	62.23	60.96
2*25pin	31.75	30.48	2*50pin	63.5	62.23

DIM	TOL	DIM	TOL
X.	±0.30	X'	±4.0°
X.X	±0.25	X.X'	±3.0°
X.XX	±0.20	X.XX'	±2.0°
X.XXX	±0.10	X.XXX'	±1.0°

THIS DRAWING CONTAINS INFORMATION THAT IS PROVIDED BY LASTAR TECHNOLOGY AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DRAW NO.	DATE
DESIGN YINC	150116
CHECK ZHAOZZ	150116
APPROVED HUXW	150116

**LSDCONN**  
<http://www.lsdconn.com>  
**WT**  
<http://www.asia-wt.com>

■深圳朗思达 □香港朗思达  
 □深圳共营伟业 □前海共赢

connector & cable

DRAW NAME:		排针 1.27 双排 DIP90	
P/N NO.	PH-12XX-1DA0-37	SHORT CODE	
UNIT: mm	SHEET: N/A	MODEL	
		REV. A	SCALE N/A