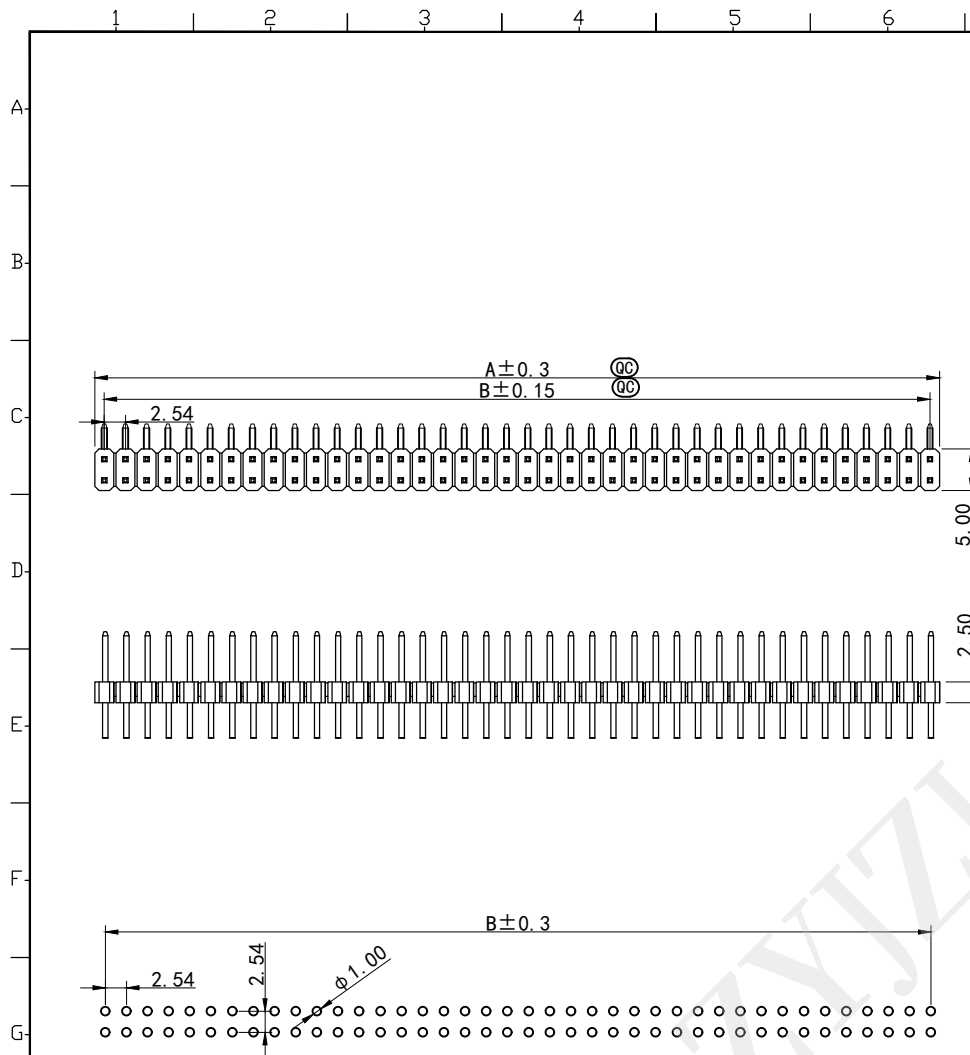




RECOMMENDED PCB LAYOUT
COMPONENT SIDE VIEW

REV.	SPECIFICATION	ECN NO.	APPD.
A1	编码变更		

SPECIFICATIONS

Current Rating:3A

Contact Resistance:20mΩ Max

Insulation Resistance:1000MΩ Min

Withstand Voltage:600V AC/minute

Operation Temperature:-40℃ to +105 ℃

Contact Material: Brass

Contact Plating: Au or Sn over 50u"Ni

Insulator Material: PBT/PA6T (UL94V-0)

SQ Pin :0.64X13.8mm 0.64X18.8mm

QC Important Dimensions

Series	2011 - 2	X	xx	G	00	R	B	
2: Double Row								B: Bulk Package
Pin number of each row:								R: Right Angle
01~40Pin								00: Gold Flash
								10: 10u"
								15: 15u"
								30: 30u"
G: Gold Plated								Blank: for Tin & Matte
T00: Tin Plated								Tin Plated

Pin	A	B	Pin	A	B
2x1	2.34	0.00	2x21	53.14	50.80
2x2	4.88	2.54	2x22	55.68	53.34
2x3	7.42	5.08	2x23	58.22	55.88
2x4	9.96	7.62	2x24	60.76	58.42
2x5	12.50	10.16	2x25	63.30	60.96
2x6	15.04	12.70	2x26	65.84	63.50
2x7	17.58	15.24	2x27	68.38	66.04
2x8	20.12	17.78	2x28	70.92	68.58
2x9	22.66	20.32	2x29	73.46	71.12
2x10	25.20	22.86	2x30	76.00	73.66
2x11	27.74	25.40	2x31	78.54	76.20
2x12	30.28	27.94	2x32	81.08	78.74
2x13	32.82	30.48	2x33	83.62	81.28
2x14	35.36	33.02	2x34	86.16	83.82
2x15	37.90	35.56	2x35	88.70	86.36
2x16	40.44	38.10	2x36	91.24	88.90
2x17	42.98	40.64	2x37	93.78	91.44
2x18	45.52	43.18	2x38	96.32	93.98
2x19	48.06	45.72	2x39	98.86	96.52
2x20	50.60	48.26	2x40	101.40	99.06

Tolerances	Dwg. No.	2012D01002
.x = ±0.30	Projection	⊕
.xx = ±0.20	Unit	mm
	Scale	1:1
	Drawn By	Martin 06/20'23

Tite:	2012系列 双排排针 间距
	2.54mm 2xNP 反弯 PA6.0 PC3.0
	L=13.8/18.8 PBT 镀金GF
	①535

WUOTAT®			
深圳市格林柏电子技术有限公司			
P/N: 2011-2XxxG00RB			
SHEET	1/1	Ver.No.	A1