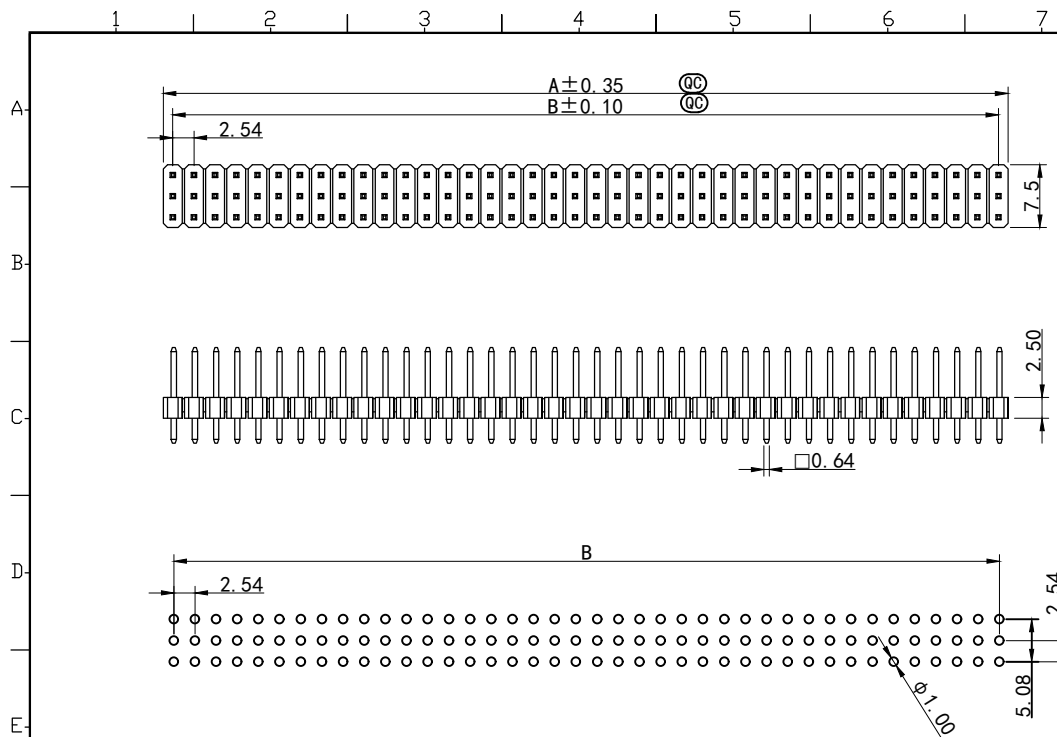




RECOMMENDED PCB LAYOUT
COMPONENT SIDE VIEW

2011 - 3 X xx G 00 S - L1 - L2 B - HT

Series: 2011
2: Double Row
Pin number of each row: 3
01~40Pin
G: Gold Plated
T: Tin Plated

S: Straight
00: Gold Flash
10: 10u"
15: 15u"
30: 30u"
Blank: for Tin & Matte Tin Plated

Blank: PBT
HT: PA6T
B: Bulk Package

Standard item:

ie: 2011-3XxxG00SB (Total 11.6mm Dip 3.0mm Mate 6.1mm)

Custom item:

ie: 2011-3XxxG00S-2.5-5.9B (2011-2XxxG00S-L1-L2B)

2.5mm Dip Length (increment of 0.10mm)

5.9mm Mate Length (increment of 0.10mm)

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

Title: 2011系列 三排排针 间距
2.54mm 3xNP 直插 镀金GF

0535

REV.	SPECIFICATION	ECN NO.	APPD.

Material:

Housing: PBT, UL94V-0, Black.

Contacts: Brass, Gold Plated or 80~120u" Tin Plated over Nickel 50u".

Electrical Characteristics:

Current Rating: 3 AMP.

Dielectric Withstanding Voltage: AC 1000V.

Insulator Resistance: 1000MQ min.

Contact Resistance: 20mΩ max.

Operating Temperature: -40°C~+105°C.

***RoHS Compliant**

Dimension					
Positions	A	B	Positions	A	B
3X02	4.83	2.54	3X22	55.63	53.34
3X03	7.37	5.08	3X23	58.17	55.88
3X04	9.91	7.62	3X24	60.71	58.42
3X05	12.45	10.16	3X25	63.25	60.96
3X06	14.99	12.70	3X26	65.79	63.50
3X07	17.53	15.24	3X27	68.33	66.04
3X08	20.07	17.78	3X28	70.87	68.58
3X09	22.61	20.32	3X29	73.41	71.12
3X10	25.15	22.86	3X30	75.95	73.66
3X11	27.69	25.40	3X31	78.49	76.20
3X12	30.23	27.94	3X32	81.03	78.74
3X13	32.77	30.48	3X33	83.57	81.28
3X14	35.31	33.02	3X34	86.11	83.82
3X15	37.85	35.56	3X35	88.65	86.36
3X16	40.39	38.10	3X36	91.19	88.90
3X17	42.93	40.64	3X37	93.73	91.44
3X18	45.47	43.18	3X38	96.27	93.98
3X19	48.01	45.72	3X39	98.81	96.52
3X20	50.55	48.26	3X40	101.60	99.06
3X21	53.09	50.80			

WUOTAT®

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2011-3XxxG00S (-L1-L2) B

SHEET 1/1 Ver.No. A0