

SPECIFICATIONS

Current Rating: 3A AC,DC
Voltage Rating: 250V AC,DC
Temperature Range: -40°C to +105°C
Contact Resistance: 20mΩ Max
Insulation Resistance: 1000MΩ Min
Dielectric Voltage: 1500V AC/minute

MATERIAL

Material: PBT ,UL94V-0
Contact: Brass

ORDER INFORMATION

5 W 2 5 5 5 S 0 - 2 X X X X B A L G 0 1

Pitch 2.54mm

2: Dual Row

No. of contacts
per row

G0: Gold Flash
SF: Selective 15u"

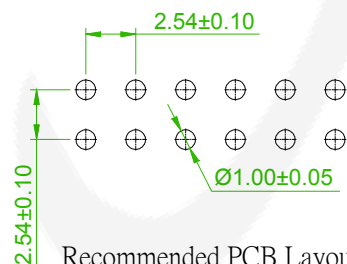
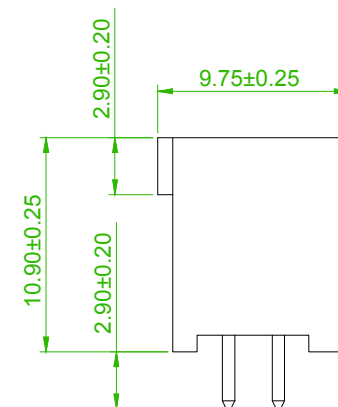
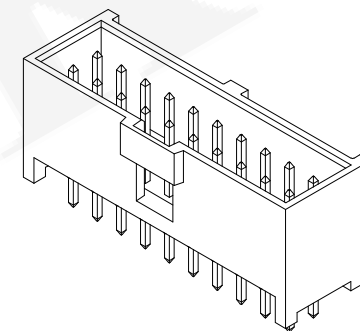
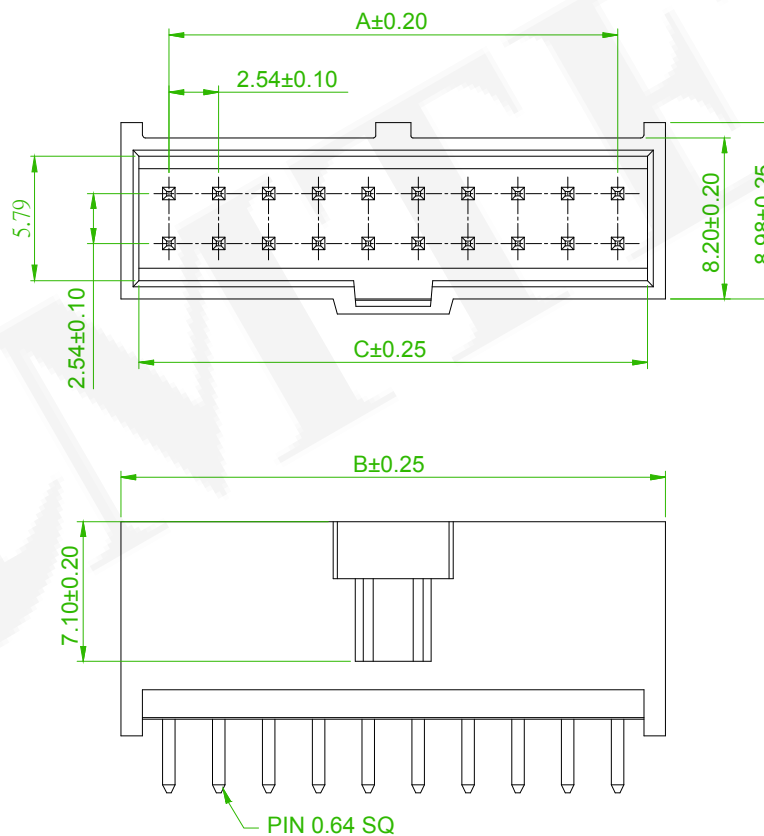
B: Black

A: tray

RoHS



Pin	Dimensions			Pin	Dimensions		
	A	B	C		A	B	C
03	5.08	9.96	8.12	18	43.18	48.06	46.22
04	7.62	12.50	10.66	19	45.72	50.60	48.76
05	10.16	15.04	13.20	20	48.26	53.14	51.30
06	12.70	17.58	15.74	21	50.80	55.68	53.84
07	15.24	20.12	18.28	22	53.34	58.22	56.38
08	17.78	22.66	20.82	23	55.88	60.76	58.92
09	20.32	25.20	23.36	24	58.42	63.30	61.46
10	22.86	27.74	25.90	25	60.96	65.84	64.00
11	25.40	30.28	28.44	26	63.50	68.38	66.54
12	27.94	32.82	30.98	27	66.04	70.92	69.08
13	30.48	35.36	33.52	28	68.58	73.46	71.62
14	33.02	37.90	36.06	29	71.12	76.00	74.16
15	35.56	40.44	38.60	30	73.66	78.54	76.70
16	38.10	42.98	41.14	31	76.20	81.08	79.24
17	40.64	45.52	43.68	32	78.74	83.62	81.78



Recommended PCB Layout
(PCB TOLERANCE ±0.05)

Old P/N: 2555S-2XXXB-L

REV.	ECN NO.: 201110 Revise the drawing	Alice	2020/11/30
	ECN NO. OR DESCRIPTION	REVISED	DATE


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品名 TITLE	2.54mm WAFER				頁數 Page	1/1
品號 PART NO.	5W2555S0-2XXXXBALG01				繪圖 DRAWN	Roy 2016/09/06
圖號 DRAWING NO.	GN014-AL590	版本 REV.	B	核對 CHECKED	Jonny 2016/09/06	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Aaron 2016/09/06	
公差 TOLERANCE	.X ±0.25 .XX ±0.20	單位 UNIT	mm	THIRD ANGLE PROJECTION		