

ORDER INFORMATION

SPECIFICATIONS

CURRENT RATING: 3A AC,DC

VOLTAGE RATING: 250V AC,DC

TEMPERATURE RANGE: -40°C TO +105°C

CONTACT RESISTANCE: 20mΩ MAX

INSULATION RESISTANCE: 100MΩMIN

DIELECTRIC VOLTAGE: 1500V AC/MINUTE

MATERIAL

INSULATOR: PBT ,UL94V-0

TERMINAL: BRASS

5 W 2 5 5 S 0 - 2 X X X X L K X X

NO. OF CONTACTS
PER ROW

T0:TIN PLATED

B:BLACK

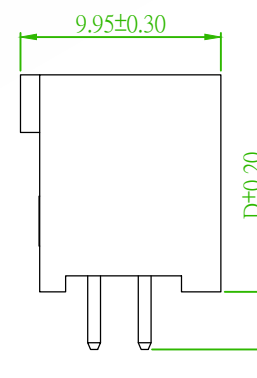
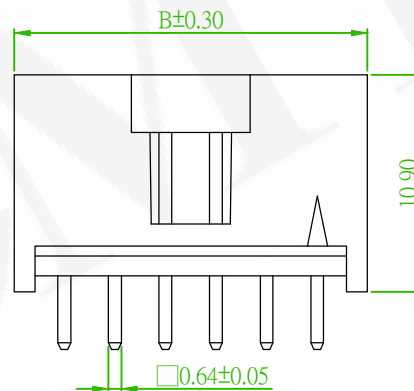
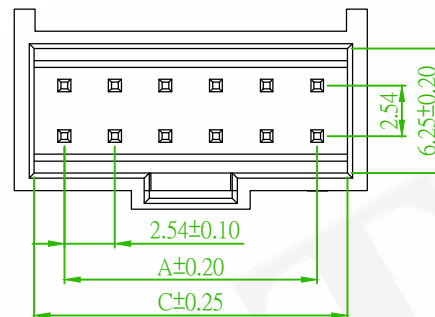
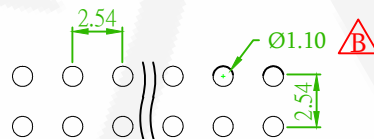
B:BAG

01:DIM D=2.90mm

02:DIM D=2.50mm

	P/N	DIM D
A TYPE	5W2555S0-2XXXXXXLK01	2.90mm
B TYPE	5W2555S0-2XXXXXXLK02	2.50mm

POLES	DIMENSIONS(mm)		
	A	B	C
2*3p	5.08	10.12	8.02
2*4p	7.62	12.66	10.56
2*5p	10.16	15.2	13.1
2*6p	12.7	17.74	15.64
2*7p	15.24	20.28	18.18
2*8p	17.78	22.82	20.72
2*9p	20.32	25.36	23.26
2*10p	22.86	27.9	25.8
2*11p	25.4	30.44	28.34
2*12p	27.94	32.98	30.88
2*13p	30.48	35.52	33.42
2*14p	33.02	38.06	35.96
2*15p	35.56	40.6	38.5
2*16p	38.1	43.14	41.04
2*17p	40.64	45.68	43.58
2*18p	43.18	48.22	46.12
2*19p	45.72	50.76	48.66
2*20p	48.26	53.3	51.2
2*21p	50.8	55.84	53.74
2*22p	53.34	58.38	56.28
2*23p	55.88	60.92	58.82
2*24p	58.42	63.46	61.36
2*25p	60.96	66	63.9
2*26p	63.5	68.54	66.44
2*27p	66.04	71.08	68.98
2*28p	68.58	73.62	71.52
2*29p	71.12	76.16	74.06
2*30p	73.66	78.7	76.6
2*31p	76.2	81.24	79.14
2*32p	78.74	83.78	81.68

RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ±0.05)

B	ECN-202607002 Revise the drawing	Gaby	2026/07/08
A	BPM 20241007004	Benson	2024/10/08
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE


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品名 TITLE	WAFER 2.54mm DIP V/T TYPE				頁數 Page	1/1
品號 PART NO.	5W2555S0-2XXXXXXLKXX(01-02)				繪圖 DRAWN	Benson 2024/10/08
圖號 DRAWING NO.	GN137-BE540	版本 REV.	B	核對 CHECKED	Josh 2024/10/08	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Josh 2024/10/08	
公差 TOLERANCE	.X ± 0.30 .XX ± 0.20	單位 UNIT	mm	THIRD ANGLE PROJECTION		