

RoHS COMPLIANT

CUSTOMER DRAWING

REV.	ECO. NO.	DESCRIPTION	DATE
C	ES051014		
D	ES071009		
E	ES101238		
F	ES120704		
G	ES141040		
H	ES170202	Material: PBT → Temperature Thermoplastic	
I	ES180501	Material: Temperature Thermoplastic → High Temperature Thermoplastic	2018.05.04

Material:
Insulator: High Temperature Thermoplastic, UL94V-0,Black
Contact: Brass

General Part Number:

2567P ** * * **
1 2 3 4

1.No.of circuits(1~40)

2.Plating

T= Tin plated 120u"min.over 30u" min. Nickel underplating overall
M= Matte Tin plated 80u"min.over 30u" min. Nickel underplating overall
U= Gold flash over 30u" min. Nickel underplating overall
W= 15u" min. Gold over 30u" min. Nickel underplating overall
Z= 30u" min. Gold over 30u" min. Nickel underplating overall
F= Selective Gold flash on contact area over 30μ" min. Nickel underplating overall, Tin plated on solder tails
J= 15μ" min. Selective Gold on contact area over 30μ" min. Nickel underplating overall, Tin plated on solder tails
K= 30μ" min. Selective Gold on contact area over 30μ" min. Nickel underplating overall, Tin plated on solder tails

3.Pin Length options:

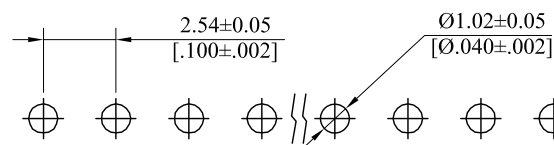
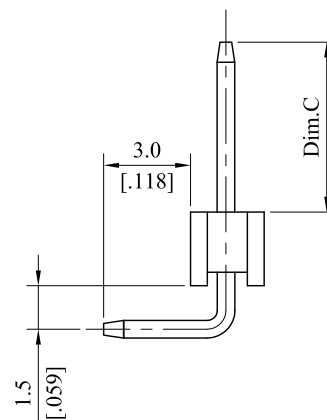
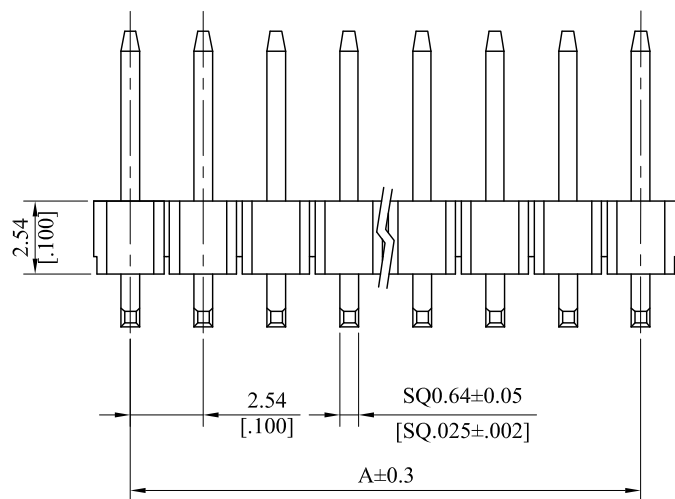
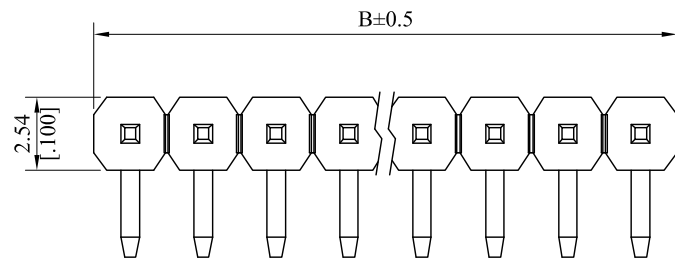
A: Dim.C=6.26mm B: Dim.C=7.26mm C: Dim.C=8.86mm
D: Dim.C=5.86mm E: Dim.C=6.00mm I: Dim.C=6.50mm

4.Empty circuits:

00: All circuits

A=2.54mm *No.of spaces

B=A+2.54mm

P.C.B LAYOUT

TOLERANCE UNLESS OTHERWISE SPECIFIED			 LEOCO CORPORATION <i>http://www.leoco.com.tw</i>		
mm [inch]	mm	inch	APPROVED BY: Chard	DATE: 2018.05.04	TITLE: 2.54 Pitch Pin Header
1 PLACE	± 0.30	± —	CHECKED BY: Shirley	DATE: 2018.05.04	
2 PLACES	± 0.20	± .012	DRAWN BY: Spring	DATE: 2018.05.04	
3 PLACES	± 0.10	± .008	PART NO.: 2567P*****		
4 PLACES	± —	± .004	SIZE: A3		DRAWING NO.: 256739S
ANGULAR ±1°			SCALE: 1:1		REV.: I
			SHEET: 1 OF 2		

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										I	ES180501	Material: Temperature Thermoplastic→ High Temperature Thermoplastic	2018.05.04

No.	Empty circuits	No.	Empty circuits		No.	Empty circuits	No.	Empty circuits	No.	Empty circuits	No.	Empty circuits
01	2	31	2,3	61	15	91	2,3,12,13,14	C1	25,27,28	F1	3,4,7,12	
02	2,4	32	2,5,7,9,11	62	12	92	2,3,4,17,18,19,20,25,26,31,32,34	C2	1,2,11	F2	13,14	
03	2,4,6	33	5,7	63	3,4,5	93	1,4	C3	2,15	F3	1,3,5,7	
04	3	34	4,9	64	3,5,7,8,9	94	2,4,6,9	C4	16	F4	1,8	
05	2,4,6,8,10,12,14	35	2,3,5,6,8,9,11,12	65	2,4,6,7,9,10,11	95	5,6,7,9,12,13,16,17	C5	5,12,15	F5	1,5	
06	2,4,6,8,10,12,14,16,18	36	2,3,4,6,7,8	66	2,6,8	96	21,37	C6	3,5,8	F6	5,8	
07	3,5,7,9,11	37	2,3,4,6,7,8,10,11,12,14,15,16	67	5,6	97	35,37	C7	2,4,6,7,8,10	F7	3,4,43,44,53,54,69,70	
08	2,4,6,8,10	38	11,13	68	24	98	25	C8	2,4,6,7,8,9,10	F8	1,3,5	
09	1	39	3,5	69	12,14	99	26	C9	7,8,9,10,11,13,15,17,19			
10	2,3,5,6	40	2,3,5,7,9,10,11,13,14	70	2,3,4,5	A0	21	D0				
11	4	41	2,4,6,8,10,12,14,16	71	2,4,5,6,7,8	A1	1,3,4,6,7,9,16,17,20,22	D1	2,3,4,5,6			
12	10	42	32	72	2,3,4,5,6,8	A2	2,5,7,9,10,11,13,14	D2	9,10			
13	2,3,4	43	1,14	73	2,4,5,6,8,10,12,14,16,17,19,21,22,23,25	A3	2,5,6,7,9,12,13,16,17	D3	3,8,11			
14	5	44	7,10	74	18	A4	1,2,3,4,6,7,9,16,17,20,22	D4	1,6			
15	2,4,6,8,10,12	45	3,6,9	75	3,4,5,6	A5	2,3,6,7,10,12,13,14	D5	6,7,10			
16	8	46	1,4,7,10	76	4,5	A6	3,5,8,9,16,18,19,21,22,24	D6	1,6,7,10			
17	6	47	7	77	3,5,6	A7	3,5,8,9,16,18,19,21,22,23,24	D7	9,10,13			
18	9	48	4,6	78	4,10	A8	27,28	D8	6,7			
19	4,5,8	49	11	79	3,6,10	A9	10,11,16,17,22,23,24	D9	2,4,7			
20	3,7,11	50	2,3,5,6,7	80	20	B0	4,17	E0	2,4,7,9,11			
21	9,16	51	2,5,7	81	2,3,4,5,6,8,10,11,13,15,17,19,21,22,23,25	B1	1,16	E1	1,7,10			
22	2,4,5	52	11,12	82	8,12	B2	4,6,7	E2	5,9			
23	2,5	53	2,5,7,9	83	1,2,4,12	B3	4,5,6	E3	4,7,8			
24	14	54	4,6,8,10,12	84	An even number	B4	6,11,14,17,20	E4	2,5,7			
25	2,5,7,9,10	55	17,18,20,21	85	Singular	B5	7,13,16,19,25,30	E5	2,3,4,6			
26	2,3,5	56	3,4	86	7,31	B6	14,25,27	E6	2,4,5,6			
27	2,4,6,8,10,13	57	1,4,5,7	87	8,32	B7	22	E7	3,5,7,11			
28	2,4,6,8	58	13	88	4,5,13,14	B8	17,18	E8	7,8			
29	3,5,7,9	59	4,7	89	4,5,13	B9	29	E9	1,2,13,14			
30	1,3	60	3,6	90	3,4,6,7,8,10,12,14,15	C0	9,18	F0				

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[inch]	mm	inch	APPROVED BY:	DATE:
			Chard	2018.05.04
1 PLACE	± 0.30	± — —	CHECKED BY:	DATE:
2 PLACES	± 0.20	± .012	Shirley	2018.05.04
3 PLACES	± 0.10	± .008	DRAWN BY:	DATE:
4 PLACES	± — —	± .004	Spring	2018.05.04
ANGULAR ±1°			SIZE:	SCALE:
			A3	1:1
				
			DRAWING NO.: 256739S	
			REV.: 1	SHEET: 2 OF 2

										2.54 Pitch Pin Header			
										PART NO.: 2567P*****			