

2.54mm .100" Center Wire to Board Connector

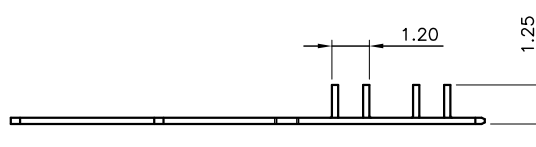
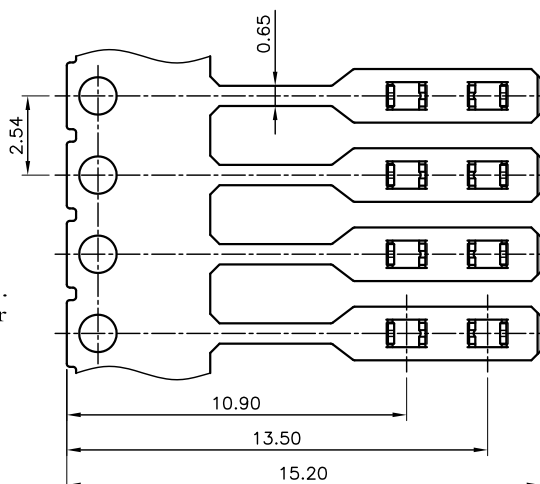
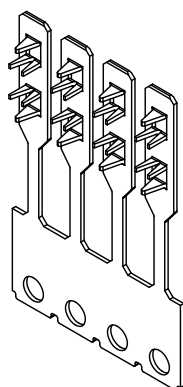


2542 Series

■ TERMINAL

• Part No.: 2542-TM-T-S

- Material: Phosphor bronze
- Thickness: 0.20mm
- Plating: Tin plated
- Wire Range: for 2.54mm FPC crimp terminal
- Q'TY : 30,000 pcs/ reel
- Widely used in most applications on flexible supports requiring male pins.
- To solder or to fit into I.C. sockets or wipe contacts.



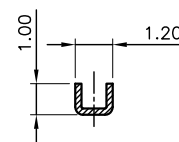
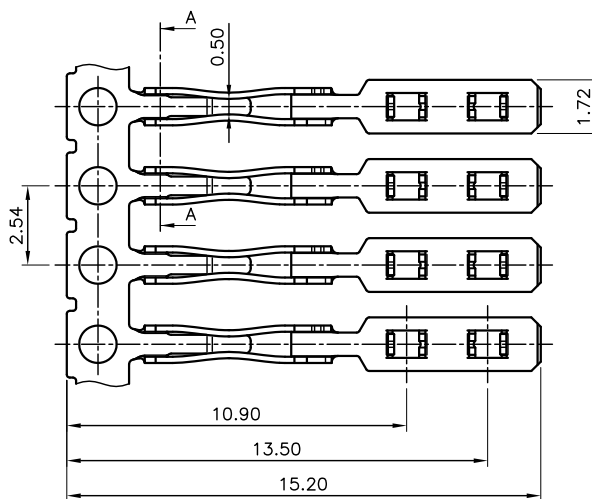
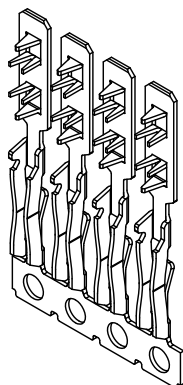
2542 Series

■ TERMINAL

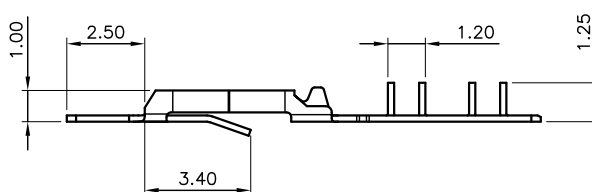
• Part No.: 2542-TF-T-S

2542-TF-G

- Material: Phosphor bronze
- Thickness: 0.20mm
- Plating: Tin plated, Gold plated
- Wire Range: for 2.54mm FPC crimp terminal
- Q'TY : 30,000 pcs/ reel
- Accepts housing: 2542-H



A-A SECTION



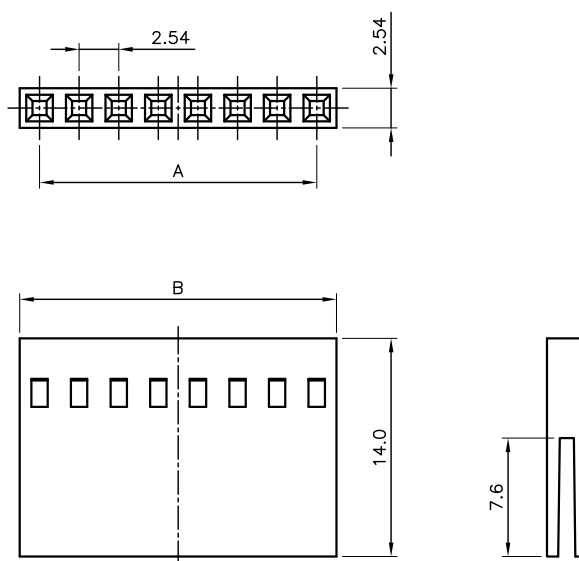
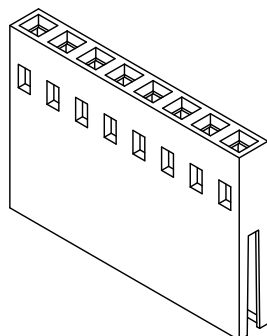
2.54mm .100" Center Wire to Board Connector



2542 Series

■ HOUSING

- Part No.: 2542-H-xxP
- Material: PBT, UL 94V-0
- Pitch: 2.54mm (.100")
- Circuits: 2~25
- Accepts terminal: 2542-TF-T-S
2542-TF-G



Ordering Information and Dimensions

CIRCUITS	PART NO.	DIMENSION	
		A	B
2	2542-H-02P	2.54	5.08
3	2542-H-03P	5.08	7.62
4	2542-H-04P	7.62	10.16
5	2542-H-05P	10.16	12.70
6	2542-H-06P	12.70	15.24
7	2542-H-07P	15.24	17.78
8	2542-H-08P	17.78	20.32
9	2542-H-09P	20.32	22.86

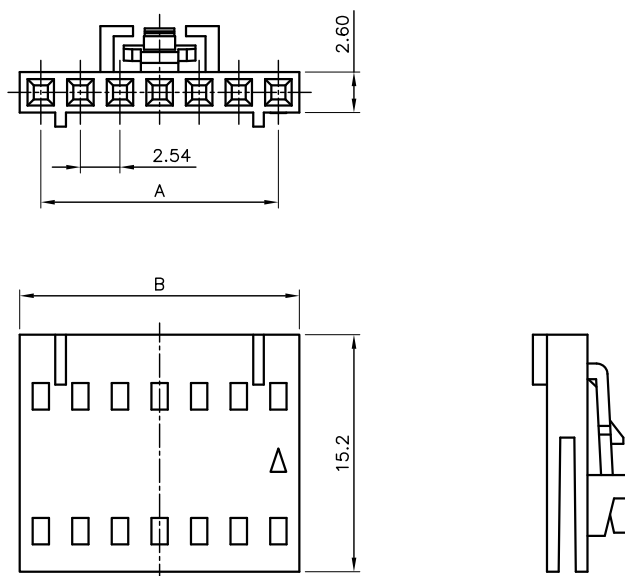
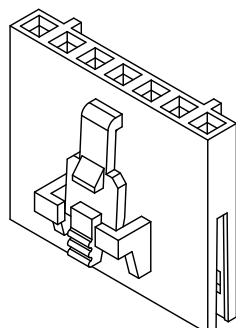
CIRCUITS	PART NO.	DIMENSION	
		A	B
10	2542-H-10P	22.86	25.40
11	2542-H-11P	25.40	27.94
12	2542-H-12P	27.94	30.48
13	2542-H-13P	30.48	33.02
14	2542-H-14P	33.02	35.56
15	2542-H-15P	35.56	38.10
16	2542-H-16P	38.10	40.64
17	2542-H-17P	40.64	43.18

CIRCUITS	PART NO.	DIMENSION	
		A	B
18	2542-H-18P	43.18	45.72
19	2542-H-19P	45.72	48.26
20	2542-H-20P	48.26	50.80
21	2542-H-21P	50.80	53.34
22	2542-H-22P	53.34	55.88
23	2542-H-23P	55.88	58.42
24	2542-H-24P	58.42	60.96
25	2542-H-25P	60.96	63.50

2542 Series

■ HOUSING

- Part No.: 2542-HL-xxP
- Material: PBT, UL 94V-0
- Pitch: 2.54mm (.100")
- Circuits: 2~25
- Accepts FFC/ FPC : 2.54mm



Ordering Information and Dimensions

CIRCUITS	PART NO.	DIMENSION	
		A	B
2	2542-HL-02P	2.54	5.2
3	2542-HL-03P	5.08	7.8
4	2542-HL-04P	7.62	10.3
5	2542-HL-05P	10.16	12.9
6	2542-HL-06P	12.70	15.4
7	2542-HL-07P	15.24	18.0
8	2542-HL-08P	17.78	20.5
9	2542-HL-09P	20.32	23.1

CIRCUITS	PART NO.	DIMENSION	
		A	B
10	2542-HL-10P	22.86	25.6
11	2542-HL-11P	25.40	28.1
12	2542-HL-12P	27.94	30.7
13	2542-HL-13P	30.48	33.2
14	2542-HL-14P	33.02	35.8
15	2542-HL-15P	35.56	38.3
16	2542-HL-16P	38.10	40.9
17	2542-HL-17P	40.64	43.4

CIRCUITS	PART NO.	DIMENSION	
		A	B
18	2542-HL-18P	43.18	46.0
19	2542-HL-19P	45.72	48.5
20	2542-HL-20P	48.26	51.1
21	2542-HL-21P	50.80	53.6
22	2542-HL-22P	53.34	56.2
23	2542-HL-23P	55.88	58.7
24	2542-HL-24P	58.42	61.2
25	2542-HL-25P	60.96	63.8