

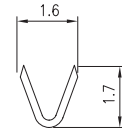
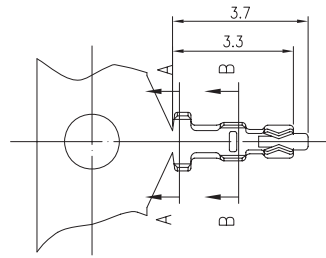
# 1.25mm .049" Center Wire to Board Connector



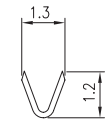
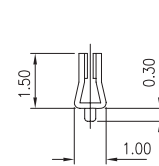
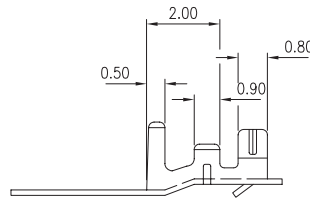
## 1255 Series

### ■ TERMINAL

- Part No.: 1255-T-T-S, 1255-G-P
- Material: Phos. bronze
- Thickness: 0.15mm
- Plating: Tin plated, Gold plated
- Wire Range: Suitable for AWG#28~32
- Insulation O.D: 0.90mm (max)
- Q'TY: 10,000 pcs/reel
- Accepts housing : 1255-H



A-A SECTION



B-B SECTION

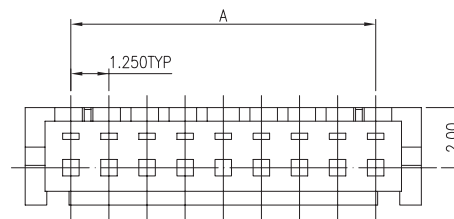
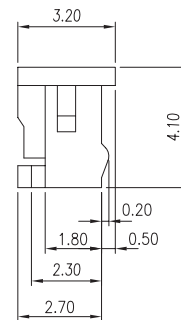
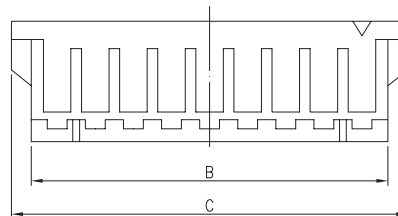
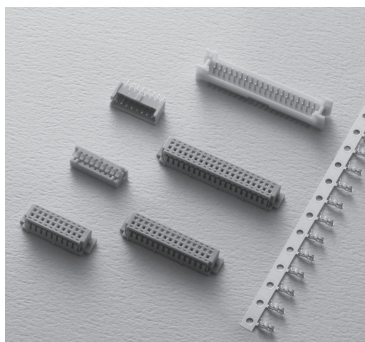
### Ordering Information

Part No.	Wire Range	Insulation O.D.	Material	Finish	Q'ty/reel	Note
1255-T-T-S	AWG #28~#32	0.90mm (max)	Phos.bronze	Tin Plated	10,000 pcs	
1255-G-P	AWG #28~#32	0.90mm (max)	Phos.bronze	Gold Plated	10,000 pcs	

## 1255 Series

### ■ HOUSING

- Part No.: 1255-H
- Material: Nylon 66, UL94V-0
- Pitch: 1.25mm (.049")
- Poles: 2~15
- Q'TY: 1,000 pcs/bag
- Accepts terminals : 1255-T-T-S  
1255-G-P



### Ordering Information and Dimensions

CIRCUITS	PART NO.	DIMENSION		
		A	B	C
2	1255-H-02P	1.25	3.00	4.00
3	1255-H-03P	2.50	4.25	5.25
4	1255-H-04P	3.75	5.50	6.50
5	1255-H-05P	5.00	6.75	7.75
6	1255-H-06P	6.25	8.00	9.00
7	1255-H-07P	7.50	9.25	10.25
8	1255-H-08P	8.75	10.50	11.50

CIRCUITS	PART NO.	DIMENSION		
		A	B	C
9	1255-H-09P	10.00	11.75	12.75
10	1255-H-10P	11.25	13.00	14.00
11	1255-H-11P	12.50	14.25	15.25
12	1255-H-12P	13.75	15.50	16.50
13	1255-H-13P	15.00	16.75	17.75
14	1255-H-14P	16.25	18.00	19.00
15	1255-H-15P	17.50	19.25	20.25

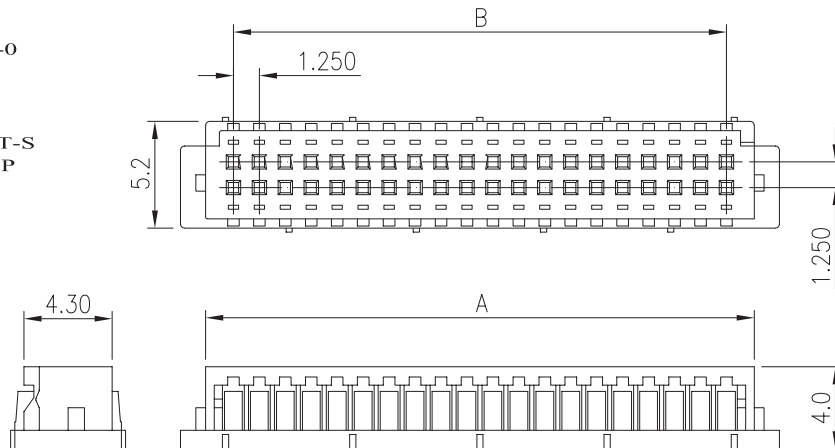
# 1.25mm .049" Center Wire to Board Connector



## 1255 Series

### HOUSING

- Part No.: 1255-H-2 x XXP
- Material: Nylon 66, UL94V-0
- Pitch: 1.25mm (.049")
- Poles: 10, 20, 30, 40
- Q'TY: 1,000 pcs/bag
- Accepts terminals : 1255-T-T-S  
1255-G-P



### Ordering Information and Dimensions

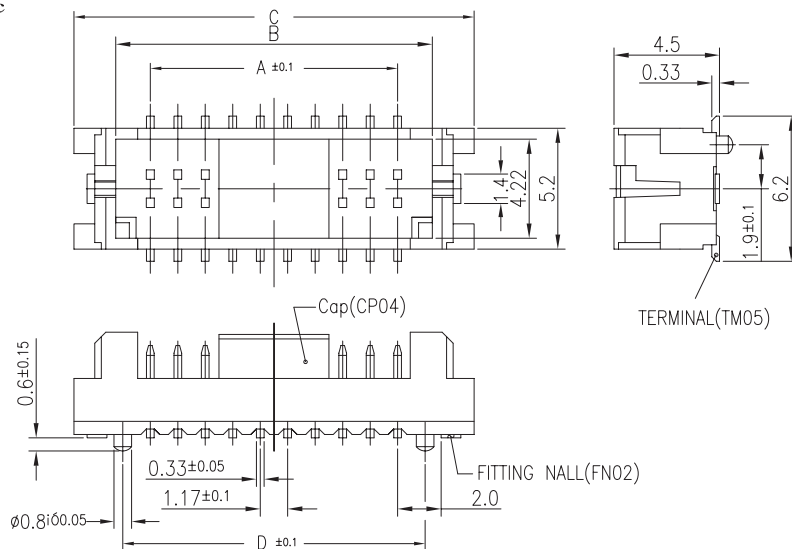
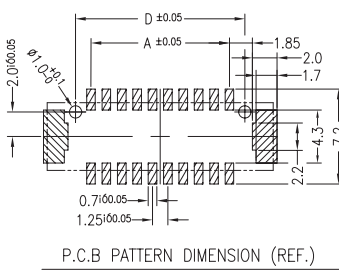
CIRCUITS	PART NO.	DIMENSION	
		A	B
10	1255-H-2X5P	8.00	5.00
20	1255-H-2X10P	14.25	11.25

CIRCUITS	PART NO.	DIMENSION	
		A	B
30	1255-H-2X15P	20.50	17.50
40	1255-H-2X20P	26.75	23.75

## 1255 Series

### WAFER

- Part No.: 1255-SMTS-2xXXP
- Material:  
Housing: High-Temp Thermoplastic  
UL94V-0  
Terminal: Copper Alloy (t=0.35)  
Fitting Nail: Copper Alloy (t=0.2)  
Cap: Stainless
- Pitch: 1.25mm (.049")
- Poles: 10, 20, 30, 40
- Mates with : 1255-H-2xXXP



### Ordering Information and Dimensions

CIRCUITS	PART NO.	DIMENSION			
		A	B	C	D
10	1255-SMTS-2X5P	5.00	8.15	11.95	7.50
20	1255-SMTS-2X10P	11.25	14.40	18.20	13.75
30	1255-SMTS-2X15P	17.50	20.65	24.45	20.00
40	1255-SMTS-2X20P	23.75	26.90	30.70	26.25