



# 2.0mm Female Header SMT Type H=2.0/2.8mm

## MATERIAL

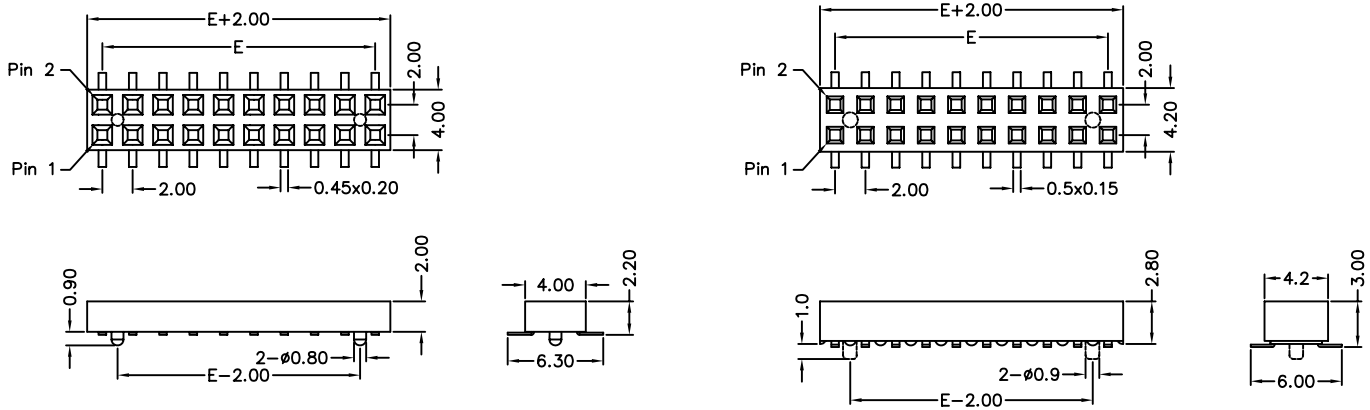
Insulator : High Temperature Polyester  
Contact Pin : Phosphor Bronze

## SPECIFICATION

Current Rate : 1 AMP  
Insulation Resistance : 5000MΩMin. at DC 500V  
Contact Resistance : 20mΩMax. at DC 100mA  
Operation Temperature : -40°C to + 105°C



## Detail Dimensions



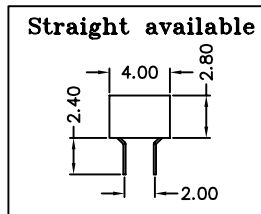
## Recommended P.C.B Layout



## Order Information

62<sub>1</sub>x-<sub>2</sub> 2 - <sub>3</sub>xx G B <sub>4</sub>xx  
1 2 3 4 5

1. T: Plastic Height 2.0mm  
3: Plastic Height 2.8mm
2. 7: Green Product  
9: Green Product High Temp
3. No. of contacts per row
4. G: Gold Plating  
S: Selective Gold Plating  
T: Tin Plating
5. Pinrex internal code



Standard Parts	Type
62T-x2-xxGB05	with posts
623-x2-xxGB10	w/o posts
623-x2-xxGB12	with posts

## Number Of Contacts

Unit: mm

Poles	DIM E	Poles	DIM E	Poles	DIM E	Poles	DIM E	Poles	DIM E	Poles	DIM E				
		8	14.00	15	28.00	22	42.00	29	56.00	36	70.00				
		9	16.00	16	30.00	23	44.00	30	58.00	37	72.00				
3	4.00	10	18.00	17	32.00	24	46.00	31	60.00	38	74.00				
4	6.00	11	20.00	18	34.00	25	48.00	32	62.00	39	76.00				
5	8.00	12	22.00	19	36.00	26	50.00	33	64.00	40	78.00				
6	10.00	13	24.00	20	38.00	27	52.00	34	66.00						
7	12.00	14	26.00	21	40.00	28	54.00	35	68.00						