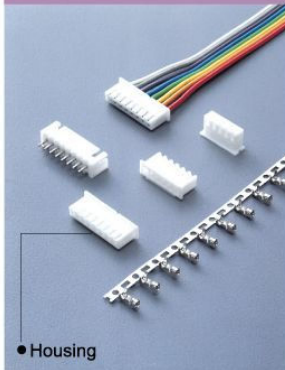


## H7000 Series 2.5mm Crimp Terminal Housing



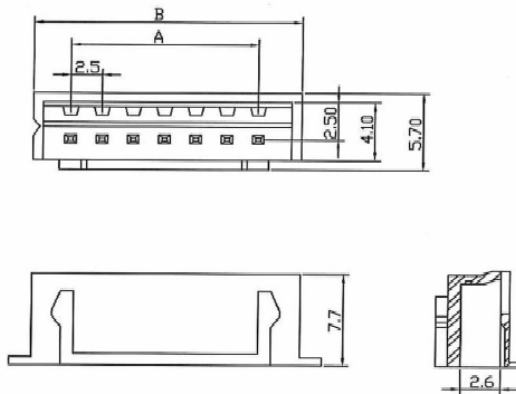
H
7000
—
02
P
W
0
0
0
0

1. PRODUCTS:  
 H:Housing  
 2. SERIES NO.:  
 7000  
 3. CONTACT NO.:  
 02-20

4. CONTACT TYPE:  
 P:Non Distribution  
 5. INSULATOR COLOR:  
 W:White  
 B:Black  
 L:Blue  
 R:Red  
 6. FILL IT WITH "0"

7. FILL IT WITH "0"  
 8. FILL IT WITH "0"  
 9. FILL IT WITH "0"

### 1 H7000-XXPW0000R 2.5mm HOUSING XXP WHITE COLOR



#### SPECIFICATION

Electric  
 Current Rating: 2A AC, DC  
 Voltage Rating: 250V AC, DC  
 Temperature Range: -25° C ~+85° C  
 Contact Resistance: 20m ohms max.  
 Insulation Resistance: 1,000M ohms Min.  
 Withstanding Voltage: 1,000V AC/minute.  
 Material: Nylon 66, UL94V-0

POLES	A	B
02	2.50	7.30
03	5.00	9.80
04	7.50	12.30
05	10.00	14.80
06	12.50	17.30
07	15.00	19.80
08	17.50	22.30
09	20.00	24.80
10	22.50	27.30
11	25.00	29.80
12	27.50	32.30
13	30.00	34.80
14	32.50	37.30
15	35.00	39.80
16	37.50	42.30
17	40.00	44.80
18	42.50	47.30
19	45.00	49.80
20	47.50	52.30

ELECTRONIC  
COMPONENTS

## T7000 Series 2.5mm Crimp Contacts

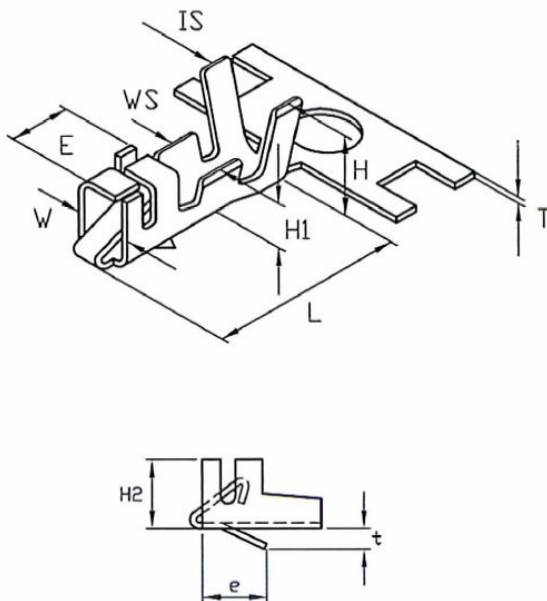


**T** **7000** — **T** **P** **J** **0** **0** **0** **0** **0**

1 2 3 4 5 6 7 8 9 10

- |   |   |  |
|---|---|--|
| <p>1. PRODUCTS:<br/>T:Terminal</p> <p>2. SERIES NO.:<br/>7000</p> <p>3. CONTACT PLATING:<br/>T: Tin<br/>S: Selective Gold<br/>G: Gold Flash</p> | <p>4. MATERIAL:<br/>P: Phosphor Bronze<br/>B: Brass</p> <p>5. WIRE OPTION:<br/>J: Suitable For 22-28 Awg</p> <p>6. FILL IT WITH "0"</p> | <p>7. FILL IT WITH "0"</p> <p>8. FILL IT WITH "0"</p> <p>9. FILL IT WITH "0"</p> <p>10. FILL IT WITH "0"</p> |
|---|---|--|

1

**T7000-TPJ00000R****2.5mm TERMINAL PHOSPHOR BRONZE MATERIAL TIN PLATED 22~28AWG**

## DIMENSION:(MM)

T:  $0.2 \pm 0.03$   
 L:  $6.6 \pm 0.25$   
 E:  $2.0 \pm 0.25$   
 W:  $1.85^{+0.12}_{-0.1}$   
 IS:  $3.0 \pm 0.3$   
 WS:  $2.0 \pm 0.3$   
 H:  $3.1 \pm 0.25$   
 H1:  $1.6 \pm 0.25$   
 H2:  $2.3 \pm 0.15$   
 t:  $0.7^{+0.15}_{-0.1}$   
 e:  $2.05 \pm 0.15$

## MATERIAL:PHOS

THICKNESS:0.2  
 HARDNESS:H  
 APPLICABLE WIRE:(AVG)22-28  
 PLATING:TIN 40 $\mu$  MIN.  
 INSULATION O.D.:1.75 MAX.  
 MATE:0.25\*(0.635MM)SQUARE PIN  
 CONTACT RESISTANCE:INITIAL VALUE/10m $\Omega$  max.  
 AFTER ENVIRONMENTAL TESTING/  
 20m $\Omega$  max.  
 INSULATION RESISTANCE:1.000M $\Omega$  min.  
 WITHSTANDING VOLTAGE:1.000V AC/minute  
 VOLTAGE RATING:AC,DC,250V  
 CURRENT RATING:AC,DC,3A  
 TEMPERATURE RANGE : -25°C TO +85°C

ELECTRONIC  
COMPONENTS