

H2140 Series 2.0mm Crimp Terminal Housing



H	2140	—	02	P	W	1	0	0	0	R
1	2		3	4	5	6	7	8	9	10

- | | | |
|--|--|---------------------|
| 1. PRODUCTS:
H:Housing | 4. CONTACT TYPE:
P:Non Distribution | 7. FILL IT WITH "0" |
| 2. SERIES NO.:
2140(Female Housing) | 5. INSULATOR COLOR:
W:White | 8. FILL IT WITH "0" |
| 3. CONTACT NO.:
02-10 | 6. MATERIAL:
1:Nylon 66 UL94-V0 | 9. FILL IT WITH "0" |
| | | 10. R:ROHS |

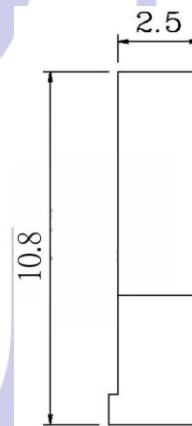
H2140-XXPW100R – MOLEX 2.0mm FEMALE HOUSING XXP WHITE INSULATOR NYLON66 UL94-V0

SPECIFICATION:

PITCH BETWEEN POLES: 2.0mm
 CURRENT RATING: 2A
 VOLTAGE RATING: 125V
 CONTACT RESISTANCE: INITIAL VALUE/10mΩ max.
 AFTER ENVIRONMENTAL TESTING/20mΩ max.
 INSULATION RESISTANCE: 1000MΩ (min.)
 WITHSTAND VOLTAGE: 500V AC/MINUTE
 TEMPERATURE RANGE: -25°C TO +85°C
 APPLICABLE WIRE: AWG#24 TO #28

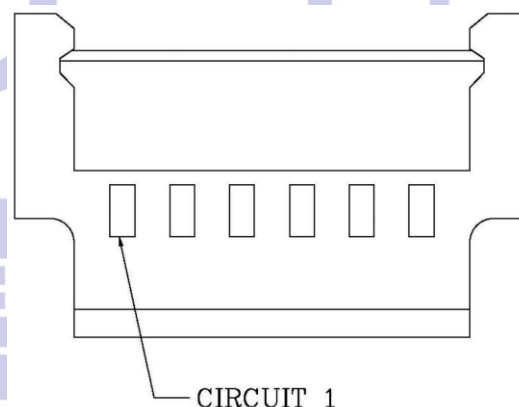
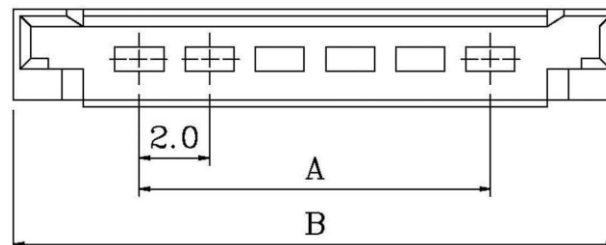
FEATURES:

AVAILABLE NUMBER OF CIRCUITS 2 TO 10
 MATERIAL: NYLON 66 UL94V-0
 ACCEPTS: T2140-TPL00000R CRIMP TERMINAL
 MATES WITH: H2040-XXPW1000R SERIES HOUSING



Dimensional and information

Poles	DIM: (mm)	
	A	B
2	2.00	8.10
3	4.00	10.10
4	6.00	12.10
5	8.00	14.10
6	10.00	16.10
7	12.00	18.10
8	14.00	20.10
9	16.00	22.10
10	18.00	24.10



T2140 Series 2.0mm Crimp Contacts



T **2140** — **T** **P** **L** **0** **0** **0** **0** **0** **0** **R**

1 2 3 4 5 6 7 8 9 10 11

1. PRODUCTS:
T: Terminal

2. SERIES NO.:
2140 (Male)

3. CONTACT PLATING:
T: Tin

4. MATERIAL:
P: Phosphor Bronze

5. WIRE OPTION:
L: Suitable For 24-28 Awg

6. FILL IT WITH "0"

7. FILL IT WITH "0"

8. FILL IT WITH "0"

9. FILL IT WITH "0"

10. FILL IT WITH "0"

11. R: ROHS

T2140-TPL0000R - MOLEX 2.0mm MALE TERMINAL PHOSPHORE BRONZE TIN PLATING SUITABLE FOR 24-28 AWG

Specifications & Information:

Thickness	Material	Wire Range	Insulation O.D.	Finish	Qty/reel	Use with
0.2	Phosphor Bronze	AWG #24~28	1.5-1.1mm	Pre. Tin-Plated	10,000PCS	H2140-XXPW1000R

