

RoHS Compliant

Specifications:  
Material And Finish:  
Material:Brass

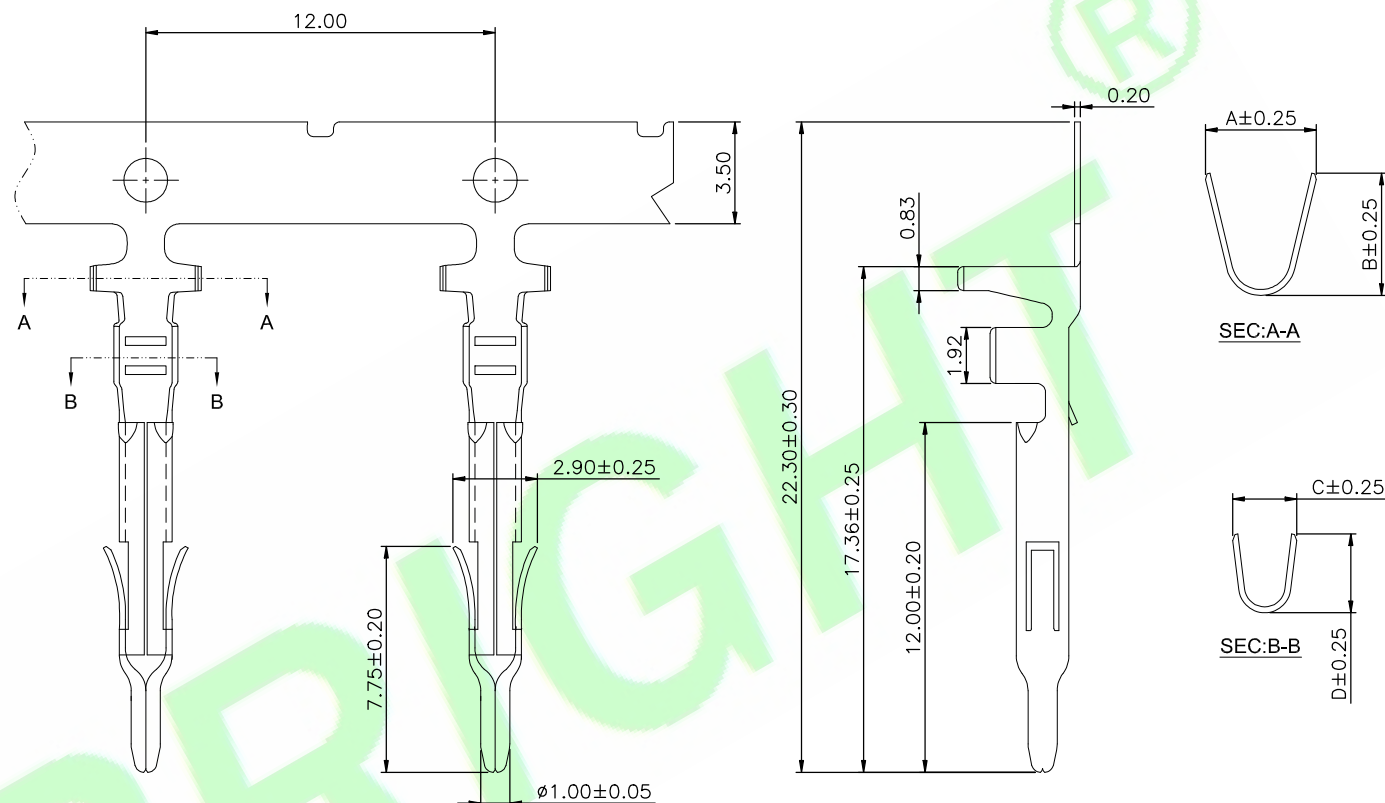
Rating:  
Current Rating:9A AC,DC(16AWG)

Electrical:  
Contact resistance:10m Ohm Max  
Insulator resistance:1000M ohm min.  
Withstanding Voltage:1500V AC/Minute  
Wire Range:AWG#16~20  
Insulation O.D:3.2mm Max

Ordering Information  
H41400TM-PXX  
1 23 45

1: — Series No.  
2: — T:Terminal  
3: — M:Male Terminal  
4: — A:Gold Flash  
Q: Tin plated

5: — 1:16AWG~20AWG  
2:18AWG~22AWG  
3:22AWG~26AWG  
4.26AWG~30AWG



| Utility | Wire Range/Insulation O.D  | A    | B    | C    | D    |
|---------|----------------------------|------|------|------|------|
| 1       | 16AWG~20AWG; 3.20mm OD Max | 4.30 | 4.95 | 3.18 | 2.77 |
| 2       | 18AWG~22AWG; 2.40mm OD Max | 3.80 | 4.20 | 2.46 | 2.20 |
| 3       | 22AWG~26AWG; 1.75mm OD Max | 2.95 | 2.92 | 2.11 | 1.83 |
| 4       | 26AWG~30AWG; 1.00mm OD Max | 2.67 | 1.93 | 1.57 | 1.37 |

|      |                     |         |          |
|------|---------------------|---------|----------|
| 2X   | Update code options | Judyyan | 20220819 |
| 1X   | ORIGINAL            | Samson  |          |
| REV. | DESCRIPTION         | DR.BY   | ECN. NO. |

|                   |                    |               |
|-------------------|--------------------|---------------|
| DR.BY.:<br>Samson | GENERAL TOLERANCE: |               |
|                   | LINEAR             | ANGLES        |
| CHKD.:<br>Tony    | X.: ±0.30          | X': ±5.0°     |
|                   | X.X: ±0.20         | X.X': ±3.0°   |
| APPD.:<br>Billy   | X.XX: ±0.15        | X.XX': ±2.0°  |
|                   | X.XXX: ±0.10       | X.XXX': ±1.0° |

|                                       |
|---------------------------------------|
| PART NO : H41400TM-PXX                |
| DWG. NO.:                             |
| TITLE :<br>4.14mm Pitch Male Terminal |
| DATE: 22-Feb-2012                     |

**HJBRIGHT** 東莞市華晶電子有限公司  
BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

SHEET: 1/1  
SCALE: 1:1  
UNIT: mm



THIRD ANGLE PROJECTION

A4