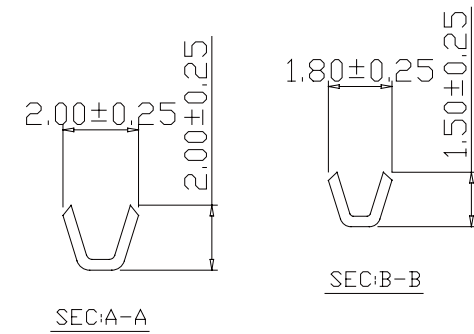
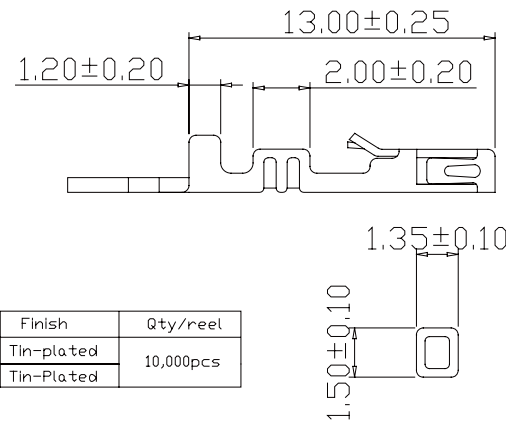
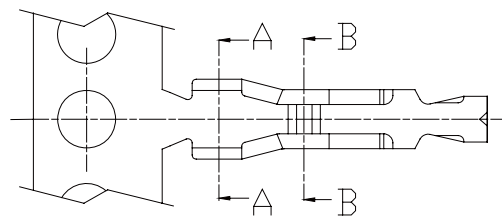


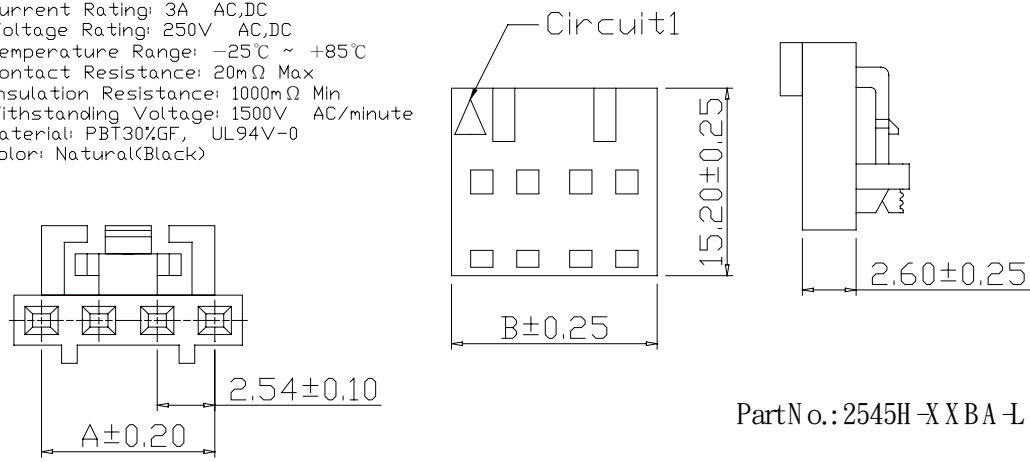
|      |     |       |     |                               |          |      |
|------|-----|-------|-----|-------------------------------|----------|------|
| PAGE | 318 | BY    | CHK | REVISION RECORD MODIFICATIONS | DATE     | REV. |
|      |     | ALLEN |     | RELEASE TO PRODUCTION         | 2007,9,4 | 1.0  |



| Part No   | Wire Range | Insulation O.D | Material        | Finish     | Qty/reel  |
|-----------|------------|----------------|-----------------|------------|-----------|
| 2545-TP-L | AWG#24-#28 | 1.60mm(max)    | Phosphor Bronze | Tin-plated | 10,000pcs |
| 2545-TB-L | AWG#24-#28 | 1.60mm(max)    | Brass           | Tin-Plated |           |

PartNo.: 2545-T-L

SPECIFICATIONS  
Current Rating: 3A AC,DC  
Voltage Rating: 250V AC,DC  
Temperature Range: -25°C ~ +85°C  
Contact Resistance: 20mΩ Max  
Insulation Resistance: 1000mΩ Min  
Withstanding Voltage: 1500V AC/minute  
Material: PBT30%GF, UL94V-0  
Color: Natural(Black)



PartNo.: 2545H-XXBA-L

| PART NO.     | Dimensions |       | PART NO.     | Dimensions |       |
|--------------|------------|-------|--------------|------------|-------|
|              | A          | B     |              | A          | B     |
| 2545H-02BA-L | 2.54       | 5.20  | 2545H-14BA-L | 33.02      | 35.80 |
| 2545H-03BA-L | 5.08       | 7.80  | 2545H-15BA-L | 35.56      | 38.30 |
| 2545H-04BA-L | 7.62       | 10.30 | 2545H-16BA-L | 38.10      | 40.90 |
| 2545H-05BA-L | 10.16      | 12.90 | 2545H-17BA-L | 40.64      | 43.40 |
| 2545H-06BA-L | 12.70      | 15.40 | 2545H-18BA-L | 43.18      | 46.00 |
| 2545H-07BA-L | 15.24      | 18.00 | 2545H-19BA-L | 45.72      | 48.50 |
| 2545H-08BA-L | 17.78      | 20.50 | 2545H-20BA-L | 48.26      | 51.10 |
| 2545H-09BA-L | 20.32      | 23.10 | 2545H-21BA-L | 50.80      | 53.60 |
| 2545H-10BA-L | 22.86      | 25.60 | 2545H-22BA-L | 53.34      | 56.20 |
| 2545H-11BA-L | 25.40      | 28.10 | 2545H-23BA-L | 55.88      | 58.70 |
| 2545H-12BA-L | 27.94      | 30.70 | 2545H-24BA-L | 58.42      | 61.20 |
| 2545H-13BA-L | 30.48      | 33.20 | 2545H-25BA-L | 60.96      | 63.80 |

|       |       |       |          |                                       |       |    |                            |                                                                                       |
|-------|-------|-------|----------|---------------------------------------|-------|----|----------------------------|---------------------------------------------------------------------------------------|
| APPRO | CHECK | DRAWN | PART NO. | Part No.:2545H-XXBA-L                 |       |    | DESCRIPTION                |  |
|       |       |       | ITEM NO. |                                       |       |    |                            |                                                                                       |
|       |       |       | DRAW NO. |                                       |       |    |                            |                                                                                       |
|       |       |       | UNIT     | mm                                    | SCALE | no |                            |                                                                                       |
|       |       |       | TOLER    |                                       | NO.   |    |                            |                                                                                       |
|       |       |       |          | Tel: 0769 22020068 Fax: 0769 22020069 |       |    | E-mail: sales@vigortec.com |                                                                                       |