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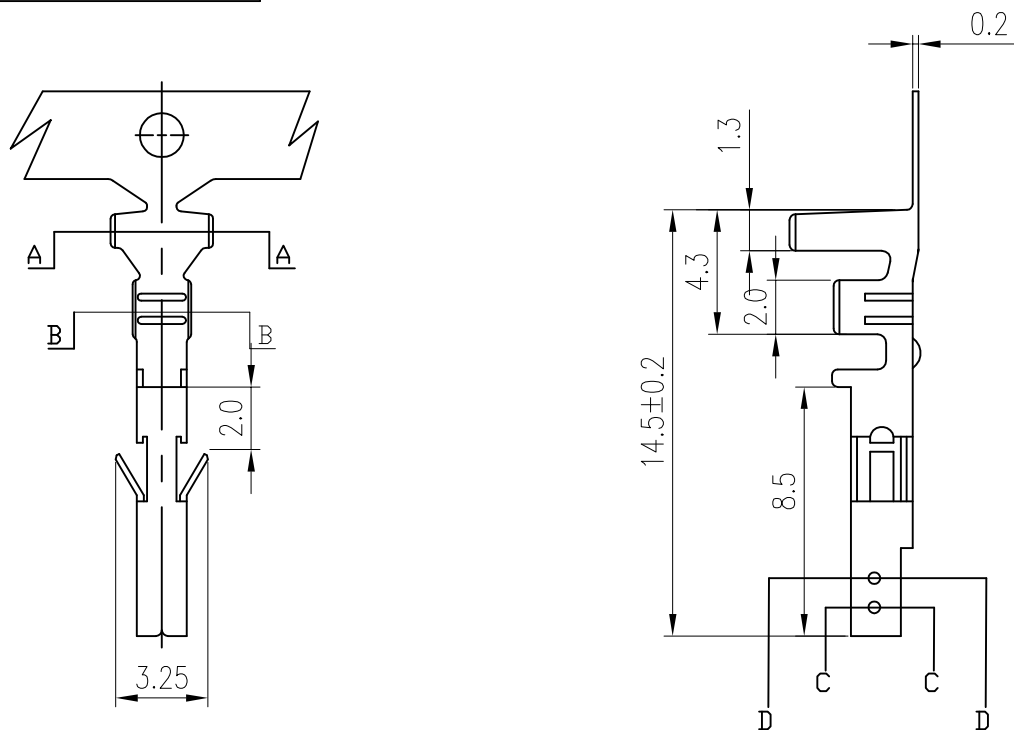
1 2

3

4

PRODUCT NUMBER

SEE PART NO. TABLE



NOTES:

1. MATERIAL: SEE ITEM 5L.
2. THIS TERMINAL IS USED WITH FCI RECEPTACLE HSG 10129815.
3. PRODUCT SPECIFICATION: GS-12-1288.
4. PACKAGE SPECIFICATION: GS-14-2450.
5. PART NUMBER SCHEME:  
10129084- X X X LF

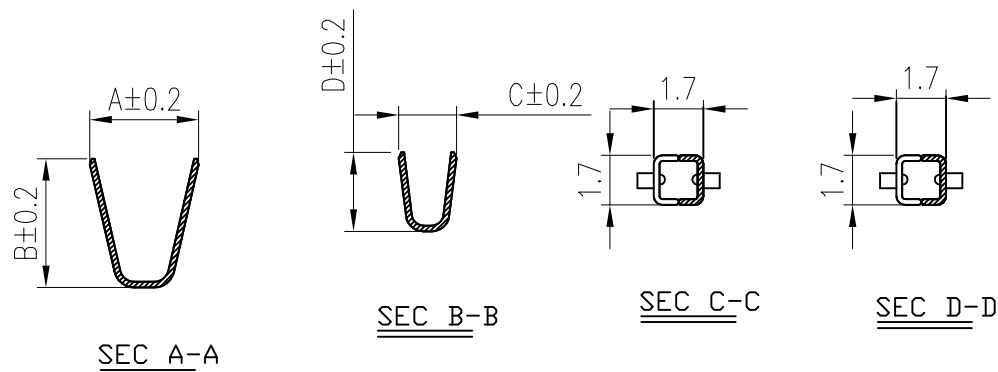
APPLICABLE AWG:  
1. AWG #16~#22  
2. AWG #24~#28

PLATING CODE:  
1: GOLD FLASH  
2: TIN

MATERIAL CODE:  
1: PHOSPHORUS BRONZE  
2: BRASS  
3: HIGH CONDUCTIVITY COPPER

6. DIMENSIONAL & PART NO. TABLE:

| PART NO.       | A   | B   | C   | D   | APPLICABLE WIRES |
|----------------|-----|-----|-----|-----|------------------|
| 10129084-XX2LF | 3.2 | 3.4 | 1.8 | 2.2 | #24~#28          |
| 10129084-XX1LF | 3.7 | 4.5 | 1.8 | 2.7 | #16~#22          |



PRELIMINARY

| mat'l. code |          |    |      | surface                               | tolerance   | projection      | product family                                           |  |  |  |
|-------------|----------|----|------|---------------------------------------|-------------|-----------------|----------------------------------------------------------|--|--|--|
| ltr         | ecn no   | dr | date | tolerances unless otherwise specified |             | <br>MM<br>scale | title                                                    |  |  |  |
|             |          |    |      | angles                                | linear      |                 | RECEPTACLE TERMINAL FOR<br>4.2mm PITCH WIRE<br>CONNECTOR |  |  |  |
|             |          |    |      | X.X ±0.40                             | X.XX ±0.30  |                 |                                                          |  |  |  |
|             |          |    |      | X'±1'                                 |             |                 | dwg no                                                   |  |  |  |
|             |          |    |      | dr                                    | JESSIE WU   | 2015-01-04      | sheet 1 of 1                                             |  |  |  |
|             |          |    |      | enr                                   | JESSIE WU   | 2015-01-04      | 10129084                                                 |  |  |  |
|             |          |    |      | chr                                   | FANCY ZHANG | 2015-01-04      | A4                                                       |  |  |  |
|             |          |    |      | appd                                  | PM ZHENG    | 2015-01-04      | type                                                     |  |  |  |
|             |          |    |      |                                       |             |                 | Customer Drawing                                         |  |  |  |
| sheet       | revision | 1  |      |                                       |             |                 |                                                          |  |  |  |
| Index       | sheet    | 1  |      |                                       |             |                 |                                                          |  |  |  |