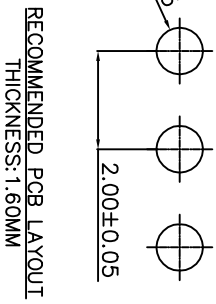


- NOTE:
1. ELECTRICAL CHARACTERISTICS
  - 1-1 RATING CURRENT: 2A AC/DC
  - 1-2 RATING VOLTAGE: 250V AC/DC
  - 1-3 WITHSTANDING VOLTAGE: 800V AC/1MINUTE
  - 1-4 OPERATING TEMPERATURE: -40°C~+105°C
  2. MATERIAL: REFER TO ORDERING CODE
  3. FINISH: BRIGHT TIN PLATING
  4. USED WITH AFCI HOUSING 10156612
  5. PRODUCT SPEC: GS-12-1594
  6. APPLICATION SPEC: GS-20-0631
  7. ORDERING CODE: 10156613-2 X O X L F

MATERIAL \_\_\_\_\_ PACKAGE  
 +-BRASS 1: REEL  
 2: PHOSPHOR BRONZE  
 SEE CONTACT INFORMATION

|                 |                                       |                    |        |        |        |
|-----------------|---------------------------------------|--------------------|--------|--------|--------|
| 10156613-X20XLF | AWG#22~24<br>0.35~0.22mm <sup>2</sup> | $\phi 1.60$ MM MAX | 1.60MM | 1.70MM | 2.00MM |
| 10156613-X10XLF | AWG#24~26<br>0.22~0.13mm <sup>2</sup> | $\phi 1.30$ MM MAX | 1.25MM | 1.55MM | 1.85MM |
| PART NO.        | WIRE SIZE                             | INSULATION O.D.    | DIM"A" | DIM"B" | DIM"C" |



|             |             |         |            |                                       |                                  |
|-------------|-------------|---------|------------|---------------------------------------|----------------------------------|
| mat'l. code |             | surface | tolerance  | projection                            | product family                   |
| ISO 1302    |             | ISO 406 | ISO 1101   | MINITEK                               |                                  |
| tr          | ecn no      | dr      | date       | tolerances unless otherwise specified | title                            |
| A           | New release | Jason   | 2020-2-19  | linear                                | 2.0PITCH BOARD-IN, R/A, TERMINAL |
| B           | ELX-N-36510 | Jason   | 2020-4-2   | linear                                |                                  |
|             |             | dr      | Jason Wang | 2020-1-19                             | dwg no                           |
|             |             | eng     | Jason Wang | 2020-4-2                              | 10156613                         |
|             |             | chr     | -          | -                                     | sheet 1 of 1                     |
|             |             | qppd    | Tim Yoo    | 2020-4-2                              | size                             |
|             |             | sheet   | B          |                                       | A3                               |
|             |             | index   | 1          |                                       |                                  |