

DESCRIPTION MATERIAL HOUSING THERMOPLASTIC+GF BLACK PLATING : 2 CONTACT COPPER ALLOY Au PLATED OVER NICKEL OVERALL

PLATING:

4.10

5.20

9.80

RECOMMENDED PCB LAYOUT

0.50

1.30

0.40

| | | | | | | | | | | | 3 | SHI | ELL | STAI | NLESS S | STEEL | TIN C | NG : OVER NICK | el overa | ш | | 1 |
|------|-----------|----------|--|--------------|--------|------------|---------------|--|------------------|--------|------------|-------------|------------------|-----------------------------------|-------------|-------|-------|-------------------|----------|--------|----|-------|
| ma | t'l. code | | tolerances unless otherwise specified | | | | | | CUSTOMER COPY | | | | FÇ | | | | | | | | | |
| ltr | ecn no | dr | date | | linear | | .X ± 0.38 | | | | | | | _ | | | | www.fciconr | | | | .om |
| Α | T10-0002 | J.H | 1/7/1 | 10 j | | | .XX ± 0.25 | | | | projection | | | title MICRO USB B TYPE RECEPTACLE | | | | | | | | |
| В | T10-0063 | J.H | 5/12/ | 10 | | | .XXX ± 0.10 | | | | | | | | | | | | | | 1E | |
| С | T11-0016 | J.H | 3/16/ | ′11 C | angle | s | 0° ±2° | | | ♥ ↔ | | | I THE RESELVINGE | | | | | | | | | |
| | | | | 0 | dr | | JASON HSU 1/7 | | | /10 | ММ | | product family | | | | USB | | | cod | е | |
| | | | | E | engr | | JASON HSU | | | 1/7/10 | | | | | size dwg no | | | | | | | |
| | | | | | chr | GARY HSIEH | | | 1/7/10 | | scale | | Α4 | 10104110 sh | | | | | shee | heet | | |
| | | | | 0 | appd | | JOSEPH HSIA | | | 1/7/10 | | 5:1 | | | # 10104110 | | | | U | 1 of 1 | | |
| she | et revi | revision | | | | | | | | | | | | | | | | | | | | |
| inde | ex she | sheet | | | | | | | | | | | | | | | | | | | | |
| | , | | | • | | | | | | 3 | | | | | \top | cage | code | | | | | 4 |

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0.25±0.05

1.30±0.10

2.60±0.10

-NOTE-

1. This product is enable to mount both USB-IF Recommended PCB pattern

2. Coplanarity: The dimension between flat tool and when connector put on the flat tool like PCB Signal Contact ter' solder tail: Max 0.08 mm

4. The "LF" is meant lead free and can withstand expose to 260° C peak temperature for 10 seconds in IR reflow process.

botton of soldering terminals

Metal tab : Max 0.1mm 3. PRODUCT NUMBERING: 10104110 - 0001 LF

1 | 2

ACAD

Section B-B

PDM: Rev:C

STATUS: Released Printed: Mar 22, 2017 В