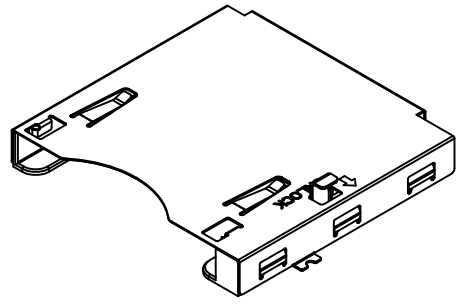



**NOTES:**

1. MATERIAL:
  - 1-1 Housing: Engineering plastic, LCP with G.F reinforced, black per UL 94V-0 rate.
  - 1-2 Terminal: Phosphor Bronze, per JIS 5191, 0.2t
  - 1-3 Metal cover: Stainless steel sheet SUS304, 0.2t.
  - 1-4 Lock Spring: Stainless steel SUS 301, 0.3t.
2. PLATING: Solder zone: 0.381  $\mu$ m (15  $\mu$ " ) gold plating in contact area.  
 2.54  $\mu$ m (100  $\mu$ " ) matte Tin, 1.27  $\mu$ m (50  $\mu$ " ) min. Nickel underplating over all.
3. RoHS compliant products.
4. OPERATING TEMPERATURE: -25°C ~ +85°C
5. ELECTRICAL SPECIFICATION:
  - CURRENT : DC 0.5A
  - VOLTAGE : DC 5V
  - D.W. VOLTAGE : AC 500Vrms/min.



|   |           |        |  |
|---|-----------|--------|--|
| <b>PROPRIETARY NOTE:</b><br>This document contains confidential information and proprietary to Rego Electronics and shall not be reproduced or disclosed to other documents or used for any purpose other than that for which was obtained without the expressed written consent of Rego Electronics. |           |        |  |
| .X ± 0.30   | APPROVED: | Chris  | <br><a href="http://www.rego.com.tw">http://www.rego.com.tw</a> |
| .XX ± 0.20  | CHECKED:  | Denny  |  |
| .XXX ± 0.15   | DRAWN:    | Bryan  | TITLE: CF EXPRESS HOST CONNECTOR WITH LOCK TYPE  |
| X* ± 3'   | UNITS:    | SCALE: | PART NO: 821101-1120030  |
|   | mm        | NONE   | SHEET: 1 OF 1  |

|     |           |
|-----|-----------|
| A   | 11.1.2018 |
| REV | DATE      |

RECOMMENDED P.C. BOARD LAYOUT