

NOTES:

1, MATERIAL:
 KET HOUSING: LCP, UL94 V-0, COLOR: SEE TABLE
 TAP HOUSING: PA66 UL94 V-0, COLOR: SEE TABLE
 CONTACT: C5210R-EH T=0.20±0.01mm
 SHELL: STAINLESS 430 T=0.30±0.01mm
 KET SHELL: SUS301 T=0.20±0.01mm


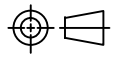
2, PLATING:
 SHELL: 50" NICKEL ON THE ALL SURFACE.
 CONTACT: 50U" MIN NICKEL UNDERPLATING
 GOLD PLATED IN THE CONTACT.
 GOLD PLATED : G/F

3. ELECTRICAL SPECIFICATION:
 CONTACT CURRENT RATING: 1.8A FOR POWER AND GND CONTACTS.
 1A FOR SIGNAL CONTACTS.
 CONTACT RESISTANCE: 30 MILLIOHMS MAX.
 INSULATION RESISTANCE: 100 MEGOHMS MIN.
 DIELECTRIC WITHSTANDING VOLTAGE: 100V AC.

4. MECHANICAL CHARACTERISTICS:
 INSERTION FORCE: 3.57kg.(35N) MAX
 EXTRACTION FORCE: 0.8kg.(8N) MIN
 DURABILITY: 5000 CYCLES MIN

5. OPERATING TEMPERATURE: -30°C ~ +85°C

6. MARK "*" MUST BE QUALITY CONTROL.

PROPRIETARY NOTE: 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	 http://www.rego.com.tw	TITLE: USB Combo Plug hinge type for pen drive support UDP 24.8mm-USB 3.0
.XX ± 0.20	CHECKED: Denny		
.XXX ± 0.15	DRAWN: Bryan		
X* ± 3'			
	UNITS: mm	SCALE: NONE	PART NO: 8348027-00201
REV	DESCRIPTION	DATE	SHEET: 1 OF 1

A	RELEASE	07.02.2013
REV	DESCRIPTION	DATE