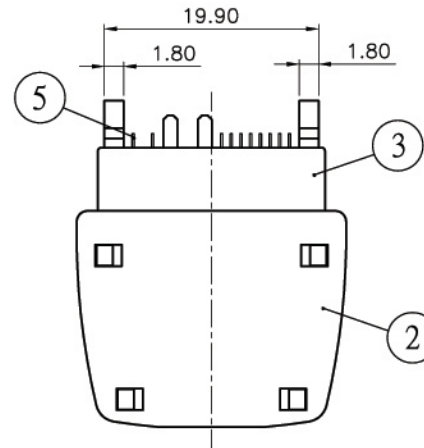
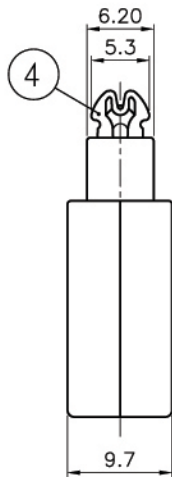
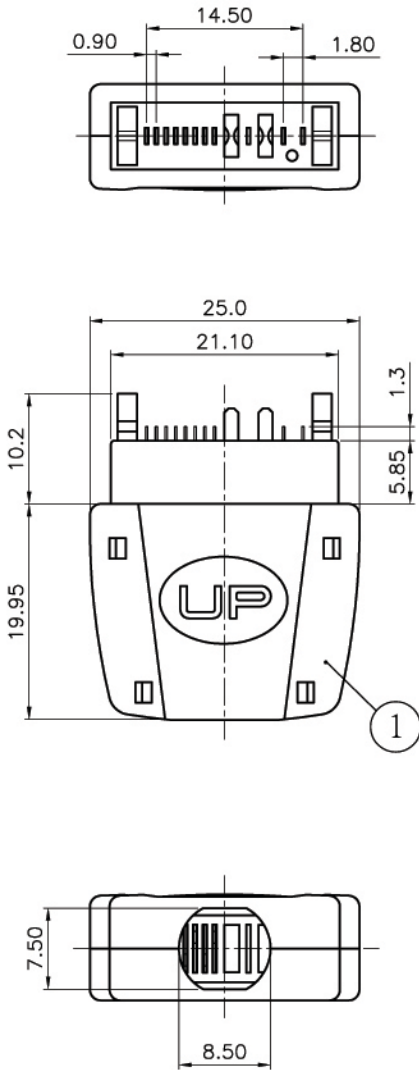


ITEM 項目	PARTS NAME 零件名稱	Q'TY 數量	MATERIAL 材質	FINISH/REMARK 處理/備註
1	TOP COVER	1	A.B.S	(Black)
2	BOTTOM COVER	1	A.B.S	(Black)
3	HOUSING	1	P.B.T+G.F	UL-94V-0 (Black)
4	LATCH	2	NYLON	(Black)
5	CONTACT	10	Phosphor Bronze	Gold flash selective



**SPECIFICATION**

**MATERIAL**

See drawing

**STANDARD DATA**

Rating current: 1.0A

Applicable wire: AWG#26 Max.

Operating temperature: -30°C ~ +60°C

Storage temperature: -40°C ~ +85°C

**ELECTRICAL**

Insulator resistance: 1000M ohms Min. @ 250 VDC

Withstanding voltage: 100 VAC / minute

Contact resistance: 130 m ohms Max.

**MECHANICAL**

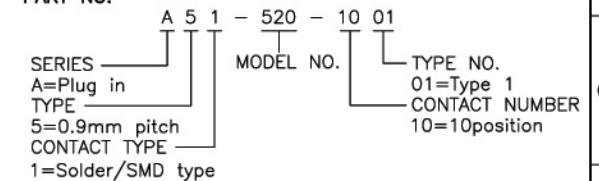
Mating force: 30N(3.06kgf) Max.

Unmating force (Without lock): 4.2N(0.43kgf) Min.

Durability: 10000 cycles Min.

Contact retention force: 4.2N(0.43kgf) Min

**PART NO.**



**Cypress Industries**  
www.cypressindustries.com

A		EXXXX-XXX	△ X 0	-	-	-	UNLESS OTHERWISE SPECIFIED TOLERANCE 尺寸公差 X. ±0.50 .X ±0.30 .XX ±0.20 ANG. ±5°00'	CHECKED 審核	DESIGNED 設計 H.T CHEN 06/26/02'	TITLE 產品名稱 PLUG IN CONNECTOR Solder/SMD type-10 position UNIT 單位 MM
REV. 版本	ECN NO. 設變號碼	MARK 記號	REVISIONS 設變內容	SIGN 修改	DATE 日期	APPROVED 承認	DRAWN 製圖 H.T CHEN 06/26/02'	SCALE 比例 2/1 SIZE 尺寸 A3	PART NO. 產品料號 CCA51-520-1001 DOC. NO. 文件編號 CUT-520-008	REV. 版本 A