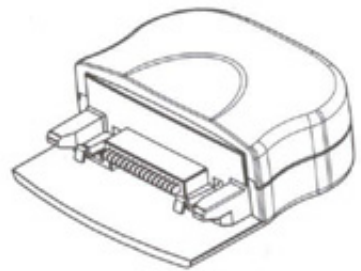


ITEM 項目	PARTS NAME 零件名稱	QTY 數量	MATERIAL 材質	FINISH/REMARK 處理/備註
1	TOP COVER	1	ABS+PC	(Black)
2	BOTTOM COVER	1	ABS+PC	(Black)
3	HOUSING	1	P.B.T+G.F	UL-94V-0 (Black)
4	LATCH	2	STAINLESS	-
5	CONTACT	16	Phosphor Bronze	Gold flash selective



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: 1000 m ohms Min. @ 250 VDC
 Withstanding voltage: 100 VAC / minute
 Contact resistance: 130 m ohms Max.
MECHANICAL
 Mating force: 30N(3.05kgf) Max.(With lock)
 Durability: 10000 cycles Min.
 Contact retention force: 4.2N(0.43kgf) Min
PART NO.

SERIES A 5 1 - 583 - 16 01
 MODEL NO. TYPE NO. 01=Type 1
 CONTACT NUMBER 16=16position

Cypress Industries
 www.cypressindustries.com

1 EXXXX-XXX		△ X 0	REVISIONS		SIGN	DATE	UNLESS OTHERWISE SPECIFIED TOLERANCE 尺寸公差 X. ±0.50 .X ±0.30 .XX ±0.20 ANG. ±5'00"	CHECKED DESIGNED Robyn 10/16/02	DESIGNED Robyn 10/16/02	UNIT MM	TITLE ASSEMBLY	PART NO. A51-583-1601	REV. 1
REV. 日期	ECN NO. 工程變更號	MARK 記號								SCALE 比例	DOC. NO. 圖號		