



ITEM 項目	PARTS NAME 零件名稱	QTY 數量	MATERIAL 材質	FINISH/REMARK 處理/備註
1	HOUSING	1	P.B.T+G.F	UL-94V-0 (Black)
2	TOP COVER	1	A.B.S	(Black)
3	BOTTOM COVER	1	A.B.S	(Black)
4	BUTTON	2	A.B.S	(Black)
5	LATCH	2	STAINLESS	Non-plating
6	CONTACT	18	Phosphor Bronze	Gold flash selective

**SPECIFICATION**  
**MATERIAL**  
 See drawing  
**STANDARD DATA**  
 Rating current: 0.5A  
 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: 50 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.**  
 SERIES ——— A 1 1 — 586 — 18 01  
 MODEL NO. ———  
 TYPE NO. ———  
 CONTACT NUMBER ———  
 01=Type 1  
 18=18position  
 A=Plug in  
 TYPE ———  
 1=0.5mm pitch  
 CONTACT TYPE ———  
 1=Solder type

**Cypress Industries**  
 www.cypressindustries.com

REV. 版本	ECN NO. 變更號碼	MARK 記號	REVISIONS 變更內容	SIGN 簽名	DATE 日期
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'

DESIGNED  
 設計 JERRY  
 09/18/02"  
 DRAWN  
 製圖 JERRY  
 09/18/02"

TITLE  
 產品名稱 PLUG IN for Sanyo 4900  
 Solder type-18 position  
 UNIT  
 單位 MM  
 SCALE  
 比例 2/1  
 SIZE  
 尺寸 A4  
 PART NO.  
 產品料號 A11-586-1801  
 DOC. NO.  
 文件編號 CUT-586-001  
 REV.  
 版本 A