



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	NYLON 46	UL-94V-0 (Black)
4	BUTTON	2	A.B.S	(Black)
5	LATCH(L)	1	STAINLESS	Non-plating
6	LATCH(R)	1	STAINLESS	Non-plating
7	CONTACT	22	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
 Lock strength: 70N(7.14kgf) for 1 minute.

PART NO.
 SERIES: A 1 1 - 559 - 22 0
 MODEL NO. TYPE NO. 01=Type 1
 TYPE CONTACT NUMBER
 1=0.5mm pitch CONTACT NUMBER 22=22 position
 CONTACT TYPE 1=Solder type

CYPRESS INDUSTRIES
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DESIGNED 設計 STANLEY 11/16/01	TITLE 產品名稱 Plug in connector Solder type-22 position
CHECKED 審核	UNIT 單位 MM
APPROVED 承認	SCALE 比例 2.5/1
DRAWN 製圖 STANLEY 11/16/01	PART NO. 產品料號 CCA11-559-2203
UNLESS OTHERWISE SPECIFIED TOLERANCE 尺寸公差	DOC. NO. 文件編號 CUT-559-004
X. ±0.50	REV. 版本 B
.X ±0.30	
.XX ±0.20	
ANG. ±5'00"	

REV. 版本	ECN NO. 股變號碼	MARK 記號	REVISIONS 股變內容	SIGN 修改	DATE 日期
B	E0201-015	△ X 0	-	-	-