

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	A.B.S	(lock)
2	BOTTOM COVER	1	A.B.S	(lock)
3	HOUSING	1	NYLON 48	UL-94V-0 (lock)
4	BUTTON	2	A.B.S	(lock)
5	CATCH(L)	1	STAINLESS	Non-plating
6	LATCH(R)	1	STAINLESS	Non-plating
7	CONTACT	22	Phosphor Bronze	Gold flash selective

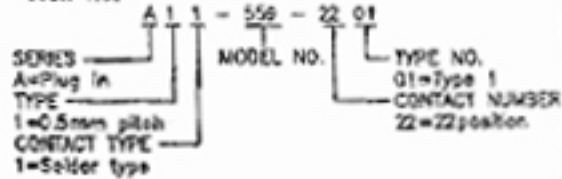
SPECIFICATION

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(3.09kgf) 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(7.1kgf) for 1 minute.



CYPRESS INDUSTRIES

REV. 01	ECN NO. 010104	MARK X O	ISSUE DATE	DATE	BY	CHKD. BY	DATE	APPROVED BY	DATE	DESIGNED BY	DATE	DRG. NO.	REV. NO.	REV. USE
										STANLEY	11/16/01	1-559-2201	3	B
										STANLEY	11/16/01	CUT-559-001		