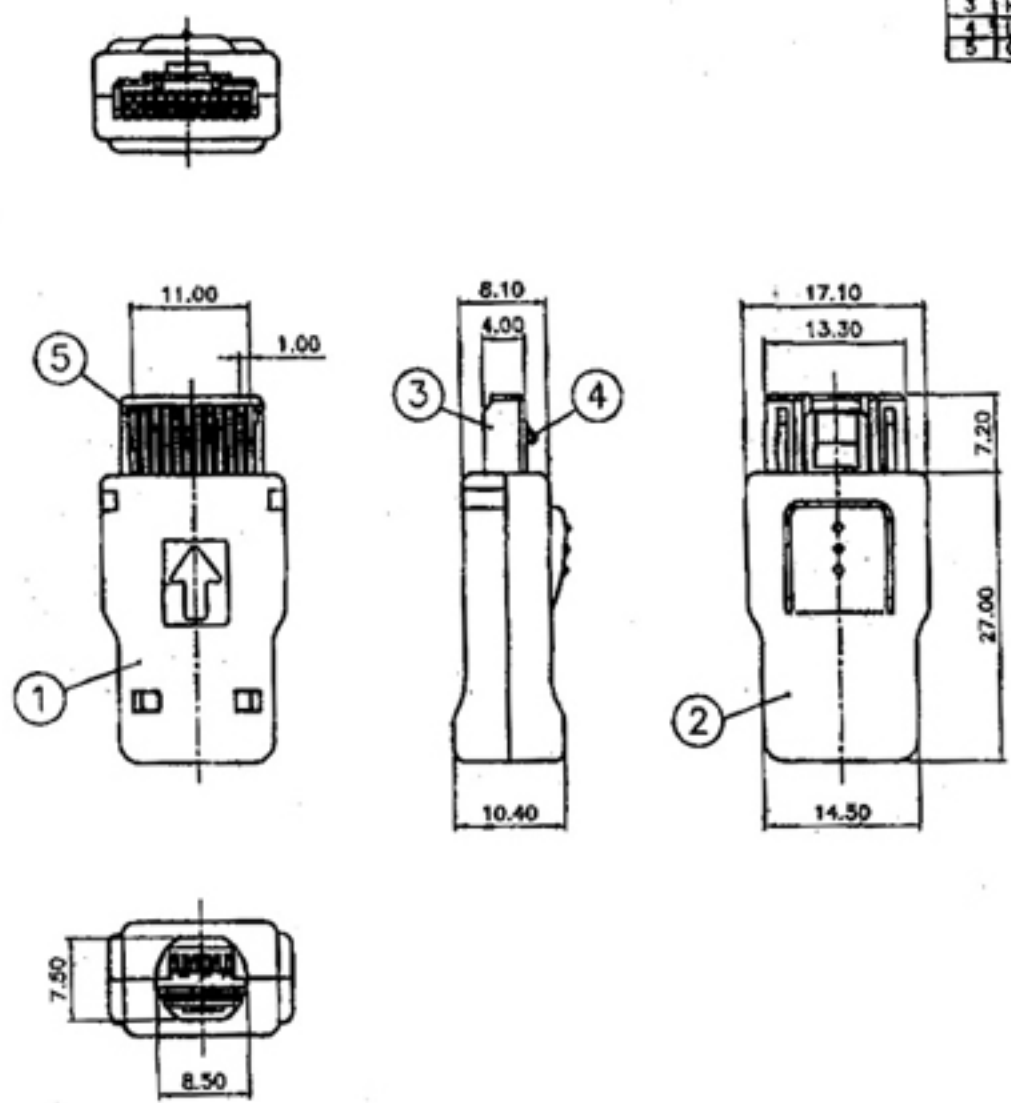
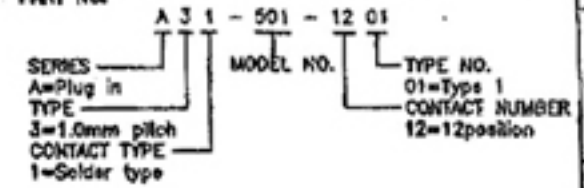


ITEM 項目	PARTS NAME 零件名稱	QTY 數量	MATERIAL 材質	FINISH/REMARK 處理/備註
1	TOP COVER	1	A.B.S	(Black)
2	BOTTOM COVER	1	A.B.S	(Black)
3	HOUSING	1	P.B.T+G.F	(Black)
4	LATCH	1	STAINLESS	Non-plating
5	CONTACT	12	Phosphor Bronze	Gold flash selective



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: 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



CYPRESS INDUSTRIES

A		EXXXX-XXX		△ X 0		REVISIONS		SIGN		DATE		DESIGNED BY JERRY 08/23/01		CHECKED BY JERRY 08/23/01		FILE NO. PLUG IN Solder type-12 position		REV. 001		
REV. 001	ECH. NO.	MARK	REVISIONS		SIGN		DATE		DESIGNED BY JERRY 08/23/01		CHECKED BY JERRY 08/23/01		FILE NO. PLUG IN Solder type-12 position		PART NO. A31-501-1201		DOC. NO. CUT-501-003		REV. 001	