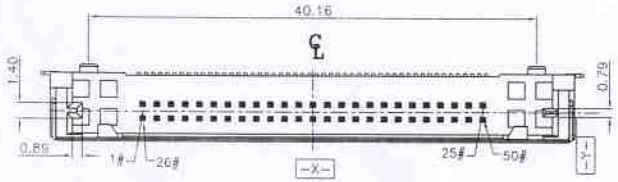
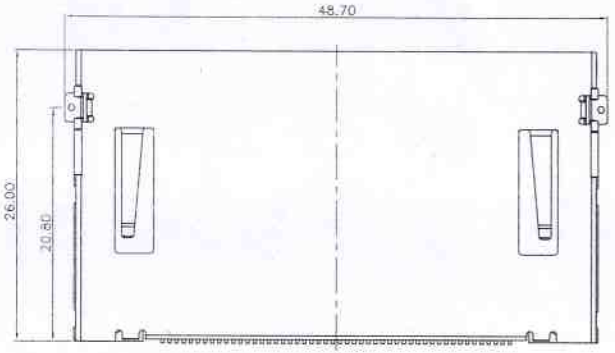
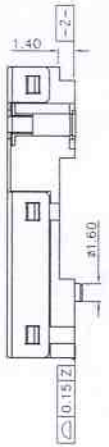
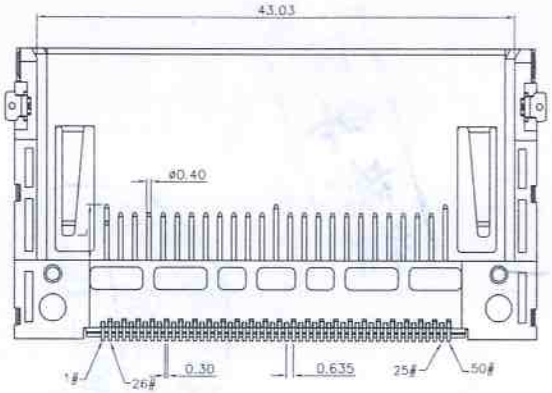
REV.	ECN.NO.	MODIFY.CONTENT	DATE
A	ES.D0602.021	新增規格	02/16/06
B	ES.D07(2.012	更改腳設料號	12/[illegible]

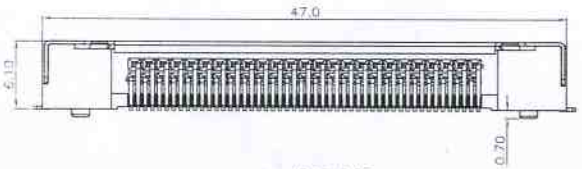


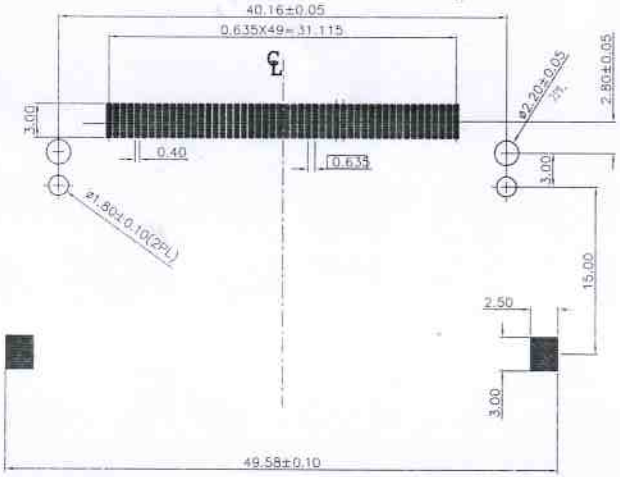
Pin Type	interface Dim L	Pin No.
detect	3.50MM	25, 26
General	4.25MM	all other pins
power	5.00MM	1, 13, 38, 50

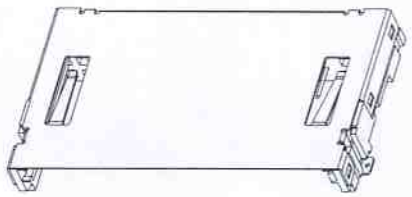


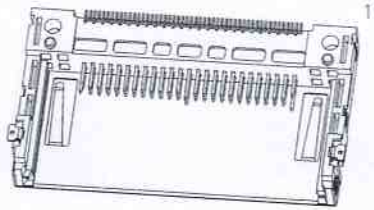












Notes:
1.All Dimensions are in Millimeters.
2.Operation voltage: 100 VAC max.
3.Current rating : 1 Amps max.
4.Contact resistance: 40m ohms max.
5.Insulation resistance: 1000M ohms min. 500 VDC
6.Dielectric withstanding voltage: 500 VAC/ 1minute
7.Opterating Temperature: −20°C to +60°C
8.Storage Temperature: −40°C to +70°C
9.Material see table.
10.Total Mating Force : 28.8N (MAX) at 25 mm/minute
11.Total Unmating Force: 4.9N (MIN) at 25 mm/minute
12.Single Pin Retation Force:9.8N(MIN) at 25 mm/minute

THE PART NUMBER:
101−00140−**

20:功能區鍍金1u",與腳鍍亮錫鉛至少160u"
30:功能區鍍金3u",與腳鍍亮錫鉛至少160u"
31:功能區鍍金5u",與腳鍍亮錫鉛至少160u"
32:功能區鍍金10u",與腳鍍亮錫鉛至少160u"
33:功能區鍍金15u",與腳鍍亮錫鉛至少160u"
34:功能區鍍金30u",與腳鍍亮錫鉛至少160u"
64:功能區鍍金1u",與腳鍍亮純錫至少160u"
65:功能區鍍金3u",與腳鍍亮純錫至少160u"
66:功能區鍍金5u",與腳鍍亮純錫至少160u"
67:功能區鍍金10u",與腳鍍亮純錫至少160u"
68:功能區鍍金15u",與腳鍍亮純錫至少160u"
69:功能區鍍金30u",與腳鍍亮純錫至少160u"

MATERIALS & PLATINGS TABLE

ITEM	DESCRIPTION	Q'TY	MATERIAL	FINISH	PART NO.
⑤	CF Conn.絕緣	1	STAINLESS	STAINLESS STELL, SUS 304, H, T=0.80±0.01	301−00834−00
④	CF Conn.接地片	2	BRASS	27:鍍全亮錫鉛160u"以上；28:鍍全哑錫鉛160u"以上；62:鍍全亮純錫160u"以上；63:鍍全哑純錫160u"以上	301−00019−**
③	CF Conn.上排端子加高1.40	25	BRASS	**:功能區鍍金1~30u",與腳鍍亮錫鉛至少160u" **:功能區鍍金1~30u",與腳鍍亮純錫至少160u"	301−00025−**
②	CF Conn.下排端子加高1.40	25	BRASS	**:功能區鍍金1~30u",與腳鍍亮錫鉛至少160u" **:功能區鍍金1~30u",與腳鍍亮純錫至少160u"	301−00030−**
①	CF Conn.塑膠本體−20	1	LCP	UL94V−0,COLOR: NATURAL	201−00169−01

GENERAL	TOLERANCE	FILE.NO.	101−00140
x:±0.50	x.°± 5°	REV.	B
x±0.38	.x°± 2°	SIZE	
xx±0.25	××± 1°	A4	

PART.NO.	101−00140−**	DRAWN	LZH
TITLE	CF Conn.−28(26.00,內角・短下・Post40.16,有接地片・本色・高L40・帶鍍銀)	CHECKED	楊
SHEET	1 OF 1	APPROVED	12/07

MATERIAL		SCALE	NO SCALE
DATE	12/3'07	UNIT	mm

SM Shouh Min Industry (ShenZhen)CO.,LTD