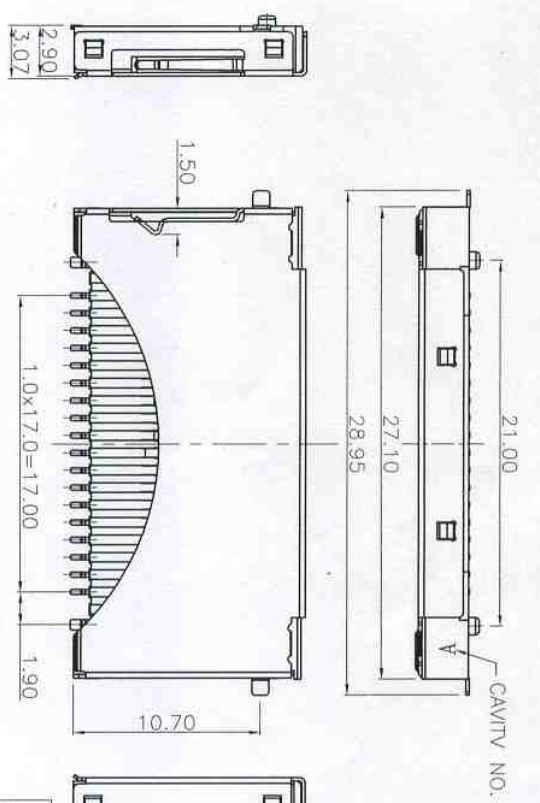


REV.	EQUNO.	MODIFY CONTENT	DATE
X1		新增规格	3/16/07
X2		更改引脚电脚规格	7/27/08
A	ESLX003.003	暫行改轉正式版	3/17/07

XD DEFINITION

PIN NO.	FUNCTION
1	DMO/(CARD DETECT)
2	REAR/RETRY
3	REAR ENABLE
4	CARD ENABLE
5	COMMAND LATCH ENABLE
6	ADDRESS LATCH ENABLE
7	WRITE ENABLE
8	WRITE PROTECT
9	GND
10	DATA0
11	DATA1
12	DATA2
13	DATA3
14	DATA4
15	DATA5
16	DATA6
17	DATA7
18/20	VCC



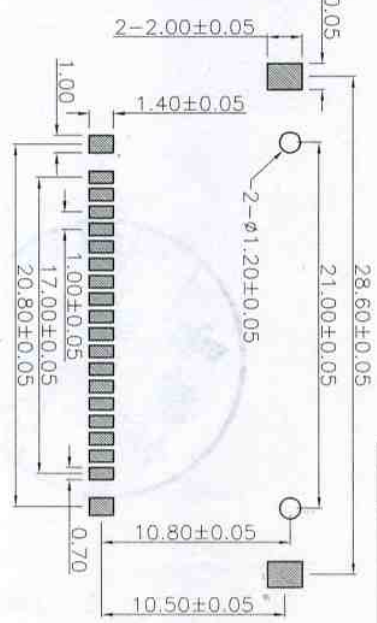
NOTE:

- 1.0 MECHANICAL CHARACTERISTICS
 - 2.1 Insertion Force: 9.8 N (MAX)
 - 2.2 Extraction Force: 1.47 N (MIN)
- 2.0 ELECTRICAL CHARACTERISTICS
 - 3.1 Current rating : 0.5 A
 - 3.2 Operating voltage : 3.3V
 - 3.3 Contact resistance: 40m ohms max.
 - 3.4 Insulation resistance: 1000M ohms min. at 500 VDC
 - 3.5 Dielectric withstanding voltage:250 VAC/1minute
 - 3.6 Operating Temperature: -0°C~+55°C
 - 3.7 Storage Temperature: -20°~+65°C
 - 3.8 Operation/Storage humidity: 95% or less

THE PART NUMBER:

101-00158-**

- 29 功能區鍍金10u",錫腳鍍亮地鍍至少160u"
- 30 功能區鍍金30u",錫腳鍍亮地鍍至少160u"
- 31 功能區鍍金30u",錫腳鍍亮地鍍至少160u"
- 32 功能區鍍金10u",錫腳鍍亮地鍍至少160u"
- 33 功能區鍍金15u",錫腳鍍亮地鍍至少160u"
- 34 功能區鍍金30u",錫腳鍍亮地鍍至少160u"
- 64 功能區鍍金10u",錫腳鍍亮地鍍至少160u"
- 65 功能區鍍金30u",錫腳鍍亮地鍍至少160u"
- 66 功能區鍍金10u",錫腳鍍亮地鍍至少160u"
- 67 功能區鍍金30u",錫腳鍍亮地鍍至少160u"
- 68 功能區鍍金15u",錫腳鍍亮地鍍至少160u"
- 69 功能區鍍金30u",錫腳鍍亮地鍍至少160u"



P.C.B LAYOUT

MATERIALS & PLATINGS TABLE

ITEM	DESCRIPTION	QTY	MATERIAL	FINISH
③	SHELL	1	STAINLESS STEEL	STAINLESS STEEL, t=0.20±0.02mm
②	TER	1	PHOSPHER	SELECTIVE GOLD 1~30u" ON CONTACT AREA TIN PLATED (160 u") ON SOLDER AREA
①	HOUSING	1	LCP	LCP, 30% G/F, UL 94V-0, COLOR:BLACK

GENERAL	TOLERANCE	FILE NO.	REV.	SIZE	PART NO.	TITLE	CHECKED	APPROVED	DATE	SCALE	NO SCALE
x.±0.50	x.±5.°	101-00158	A	A4	101-00158-**	XD NO PUSH CONN.-I	楊 李 3/16/07	SM	3/17/07	mm	
xx±0.38	x.±2.°										
xxx±0.25	xx±1.°										

Jeffrey

SM

Shouh Min Industry (ShenZhen)CO.,LTD