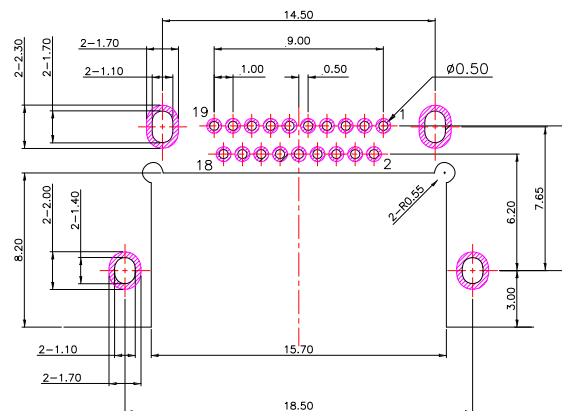
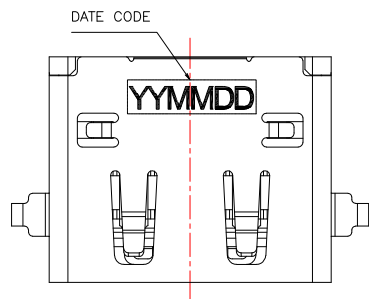
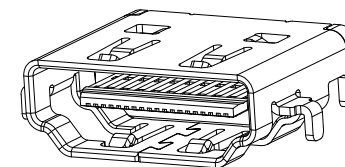
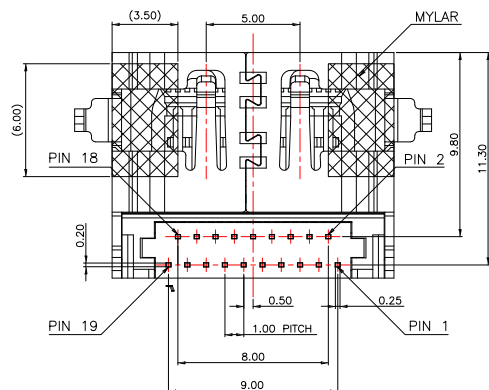
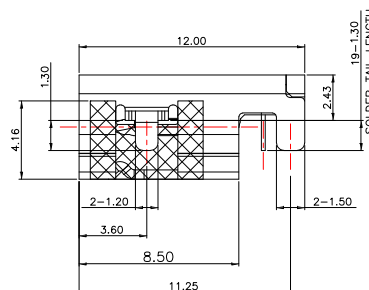
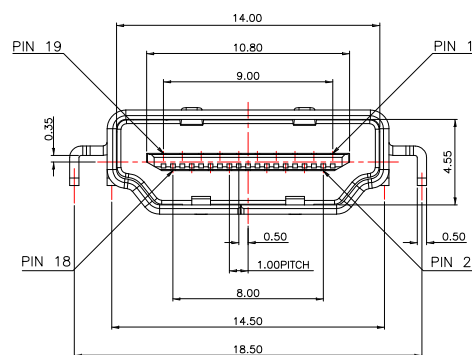




RECOMMENDED PCB LAYOUT(TOP VIEW)



PIN	Signal Assignment
1	TMDS Data2+
2	TMDS Data2 Shield
3	TMDS Data2-
4	TMDS Data1+
5	TMDS Data1 Shield
6	TMDS Data1-
7	TMDS Data0+
8	TMDS Data0 Shield
9	TMDS Data0-
10	TMDS Clock+
11	TMDS Clock Shield
12	TMDS Clock-
13	CEC
14	Reserved (N.C. on device)
15	SCL
16	SDA
17	DDC/CEC Ground
18	+5V Power
19	Hot Plug Detect

HDMI-19P-D08x-S273

鍍層厚度:

Blank : 1u"

2 : 15u"

3 : 30u"

Material:

1.Housing: LCP

2.Contact: Brass

3.Shell: Stainless Steel

Finish:

1.Contact: Plated Gold in Mating Area ;

Gold Plated on Solder Balls ;

Nickel under plated overall

2.Shell: Nickel under Plated surface layer



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TOLERANCE UNLESS
OTHERWISE STATED :

Up to 5 ±0.2
Above 5 ~ 15 ±0.3
Above 15 ~ 30 ±0.4
Above 30 ~ 50 ±0.5
Angle ±0.3°

3RD.
ANGEL'S



UNITS

MM

DRAWN BY: Jack Lu
DATE: 03/16/18

CHECKED BY: Jacky Chen
DATE: 03/16/18

APPROVED BY: Tony Kao
DATE: 03/16/18

MAT'L	TITLE	CONNECTOR
FINISH	MODLE	HDMI A/F 沉板式 DIP 板上 H:2.43mm
SCALE	DWG NO.	HDMI-19P-D08x-S273
SHEET NO.	PART NO.	HDMI-19P-D08x-S273

ITEM NO.	DESCRIPTION	DRAWN	DATE
2	更新尺寸	Jack	031618
1	更新圖面	Jack	110717