

正式图 参考图

Mark	ECN NO.	DESCRIPTION	DESIGN	Date:
—	—	NEW VERSION	Peter Wang	2018.12.28
▲	EN20190110004	According to customer request to update the dimension	Peter Wang	2019.01.10

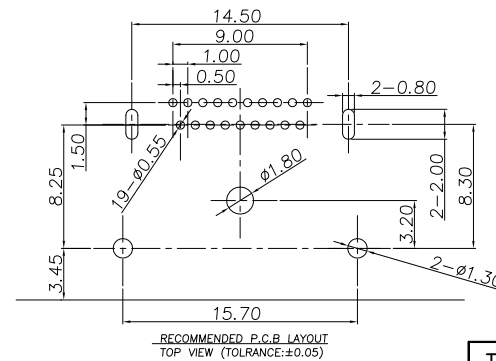
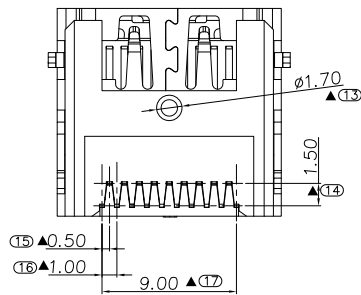
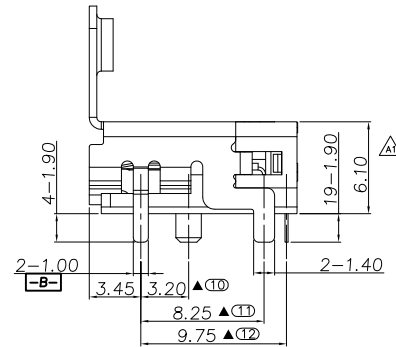
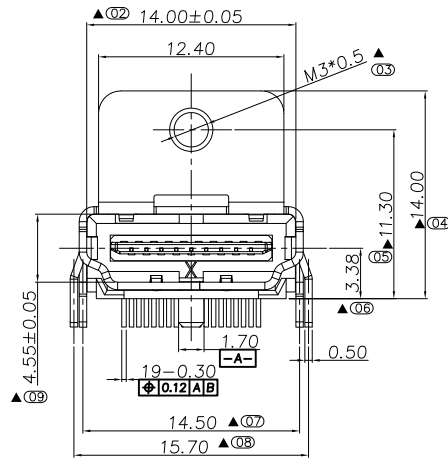
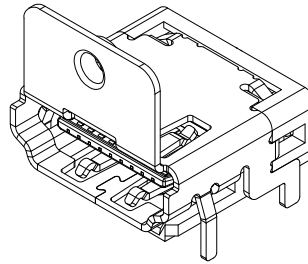
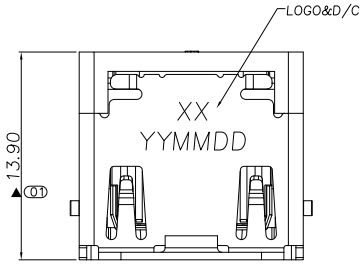
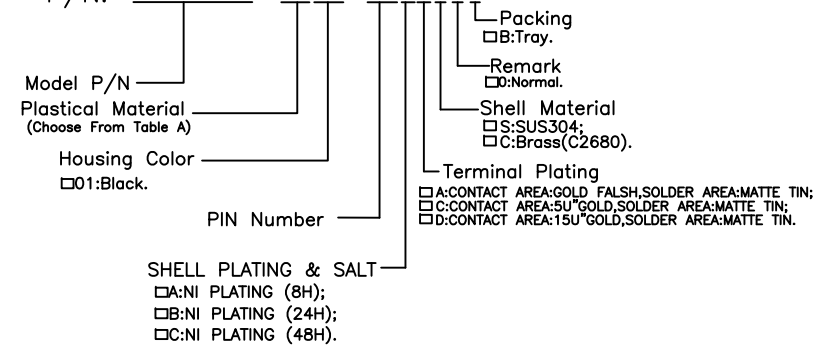
NOTE:

- MECHANICAL CHARACTERISTICS
 INSERTION FORCE: 44.1N MAX
 EXTROCTION FORCE: 9.8N MIN, 39.2N MAX
 MATING CYCLE:10000 CYCLES
 - ELECTRICAL CHARACTERISTICS
 RATING CURRENT: 0.5A
 RATING VOLTAGE: 40V
 CONTACT RESISTANCE: 10 MILLOHMS OHMS MAX
 (EXCLUDING CONDUCTOR RESISTANCE)
 INSULATION RESISTANCE:
 a, UNMATED: 100M OHMS MIN AT 500 VDC
 b, MATED: 10M OHMS MIN AT 150 VDC
- DIELECTRIC WITHSTANDING VOLTAGE: 500V AC/1MINUTE
 OPERATING TEMPERATURE: -25°C--+85°C
 STORAGE TEMPERATURE: -25°C--+30°C
 Wave Solder 270°C,3~5 Seconds
 IR Reflow, Peak Temp 245°C,5~10SEC.
- 3.Sign "▲" is importance dimension.

2	C1	LCP	UL94V-0	RoHS2&H.F Fit (IR Reflow)
1	C0	LCP	UL94V-0	RoHS2 Fit (IR Reflow)
NO.CODE	MATERIAL		REMARK	

TABLE A : Plactical Material

P/N: HD1138W-XXXX-19XXXXXX



3	SHELL	1	SEE P/N.	Nickel 50u"Under Plating All Over	-
2	TERMINAL	19	C2680	Gold(SEE P/N) Plating At Contact Area;Matte-TIN 100~120u" Plating At Solder Tail Area;Nickel 50u"Under Plating All Over	-
1	HOUSING	1	SEE TABLE A.	Choose from P/N item color	-
NO.	DESCRIPTION	QTY	PARTS MATERIAL	PLATING OR COLOR	REMARK

Tolerance ▲	MODEL NAME: HDMI STACKED CONNECTOR	DRAWING: Peter Wang
X.X ±0.20	MODEL No: HD1138W-XXXX-XXXXXXX	CHECKED: David Zhou
X.XX ±0.15	SCALE: 1:1	APPROVED: Jacky Lee
Angle ±3.0°	REVISION A1	DATE: 2018.12.28
UNIT: mm	SHEET 1/1	FILE: CD/LINGYANG
Ling Yang Precision Co.,Ltd		DWG NO. HD1138W-A001