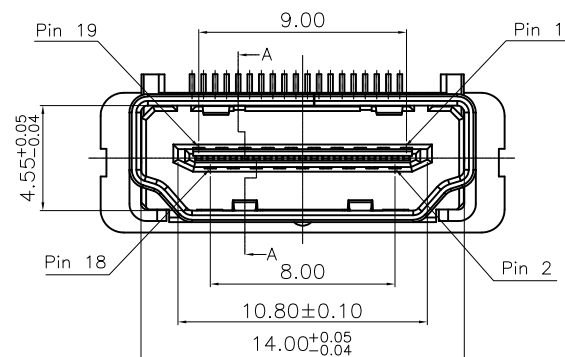
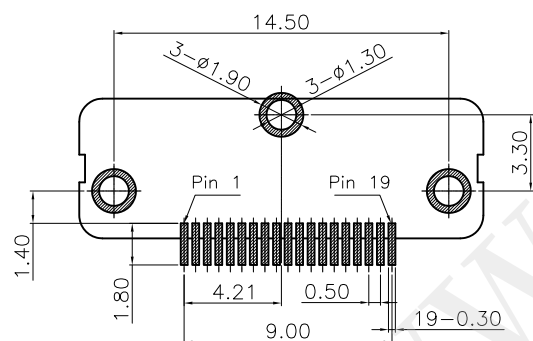
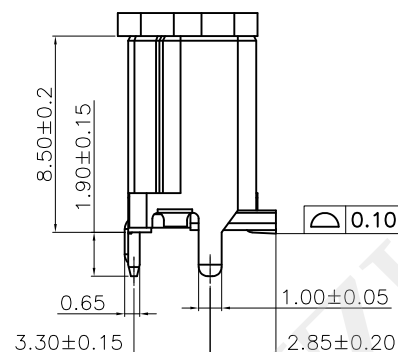
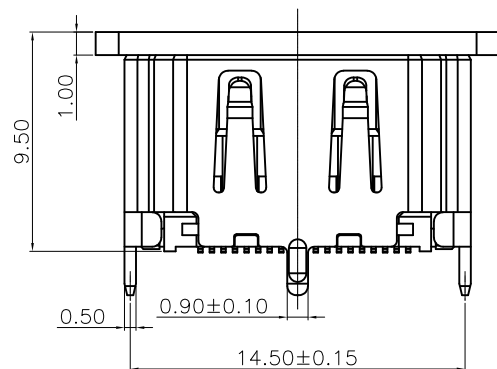
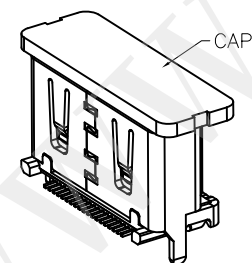
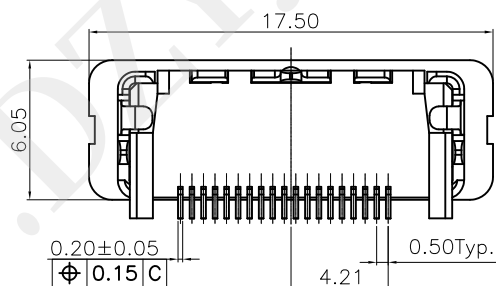


SECTION: A-A



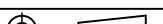
RECOMMENDED P.C.B LAYOUT(PCB THICKNESS: 1.6mm)
COMPONENT TOP VIEW(TOLERANCE: ± 0.05)



1. MATERIAL:
- 1.1 INSULATOR: LCP, UL94V-0, COLOR: BLACK.
 - 1.2 CAP: LCP, UL94V-0, COLOR: BLACK.
 - 1.3 CONTACT: BRASS.
 - 1.4 SHELL: BRASS.
2. FINISH:
- 2.1 CONTACT: 15u" Min. GOLD IN CONTACT AREA,
GOLD FLASH IN SOLDER AREA,
30u" Min. NICKEL UNDERPLATED OVERALL.
 - 2.2 SHELL: 30u" Min. NICKEL PLATED OVERALL.
3. SPECIFICATION:
- 3.1 CURRENT RATING: 0.5AMPS.
 - 3.2 VOLTAGE RATING: 40VAC.
 - 3.3 CONTACT RESISTANCE: 10 mΩ MAX.
(EXCLUDING CONDUCTOR RESISTANCE)
 - 3.4 INSULATION RESISTANCE: 100MΩ MIN.
 - 3.5 DIELECTRIC WITHSTANDING VOLTAGE: 500 V AC/60sec
 - 3.6 INSERTION FORCE: 4.5KgF MAX.
 - 3.7 WITHDRAWAL FORCE: 1.0KGf~4.0KGf
 - 3.8 DURABILITY: 10000 CYCLE.
 - 3.9 TEMPERATURE OPERATING: -25°C TO +85°C.
4. NOTES:
- 4.1 ALL COMPONENTS ARE RoHS2.0 & REACH & HALOGEN
 - 4.2 RESISTANCE TO SOLDERING HEAT: 265°C FOR 10 SECO



深圳市华宇创精密电子有限公司

TOLERANCE:		DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME:	
X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X.' ±2" X.X' ±0.5"				HDMI A TYPE 立式贴片8.5H	
		CHECKED BY:	DATE :	PART NO.	HYC181-HDMI A19-085
		马跃	2014-02-23	MOLD NO.	
UNIT: mm [inch]		APPROVED BY:	DATE :	DRAW NO:	HYC-2609081005
SCALE:1:1	SIZE: A4	邱敏	2014-02-23	SHEET NO.	1 OF 1