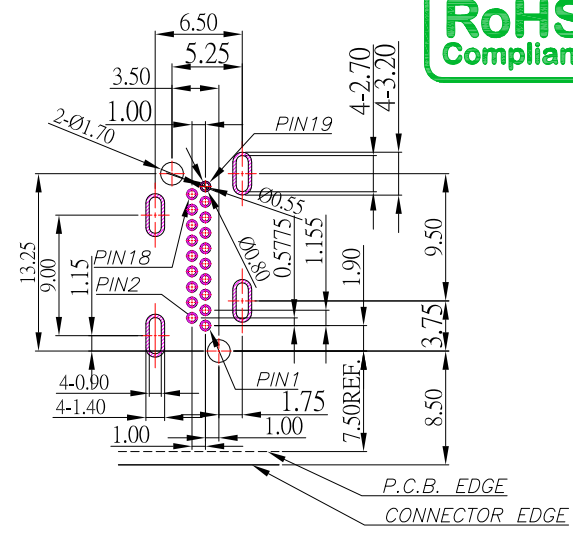
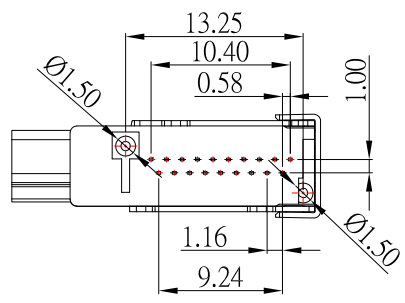
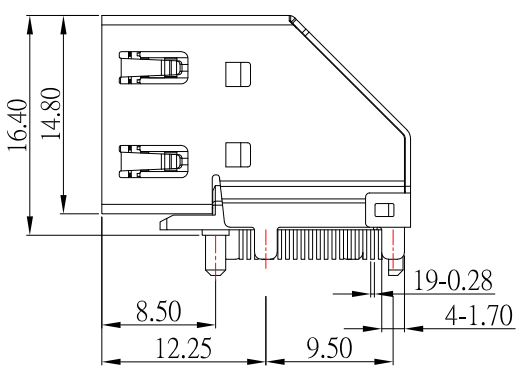
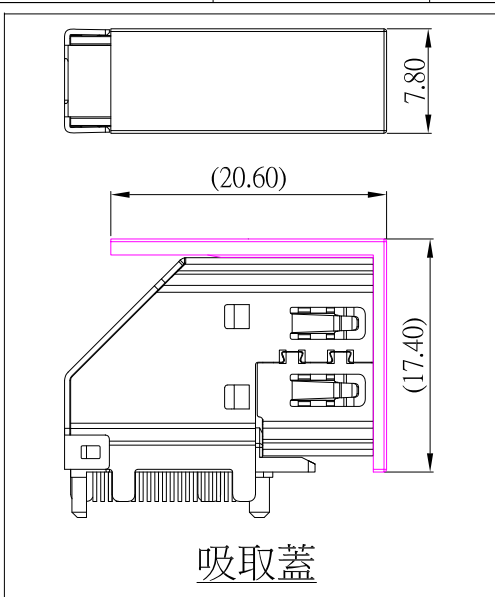
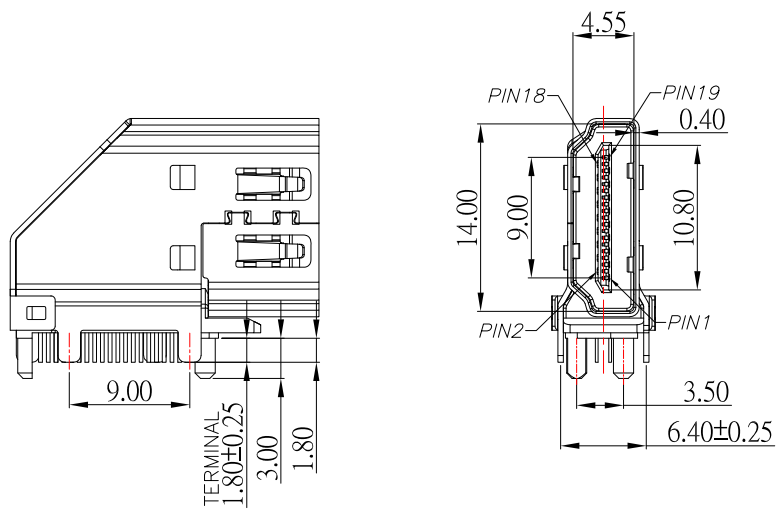
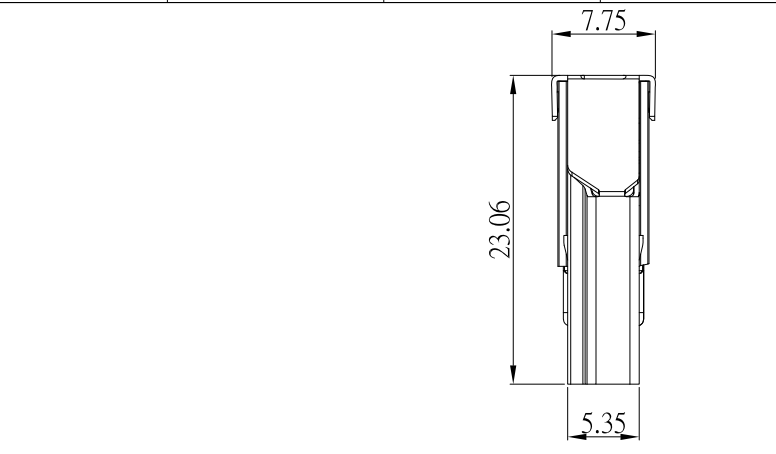




RECOMMENDED P.C.B. LAYOUT
TOP VIEW

NOTE:

- MATERIAL:
 - HOUSING: LCP, BLACK
 - CONTACT: BRASS
 - SHELL: BRASS
- PLATING :
 - CONTACT: PLATED GOLD IN MATING AREA ;
TIN PLATED ON SOLDER BALLS ;
NICKEL UNDER PLATED OVERALL
 - SHELL: NICKEL UNDER PLATED SURFACE LAYER
- MECHANICAL:
 - INSERTION FORCE: 4.5 Kg_f MAX
 - WITHDRAWAL FORCE: 1.0 ~ 4.0 Kg_f
- ELECTRICAL:
 - RATING: 40V,0.5A
 - CONTACT RESISTANCE: 30 mΩ Max
 - INSULATION RESISTANCE: 100MΩ Min
 - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC / minute
 - OPERATING TEMPERATURE: -25°C~ 85°C
- LIFE: 10,000 CYCLES

				CONTACT 建倚科技股份有限公司 CONTACT TECHNOLOGY CORP.						DRAWN BY: DATE		MAT'L		TITLE	CONNECTOR	
										Jack Lu	07/17/25					
										CHECKED BY: DATE		FINISH		MODLE	HDMI2.1 側插殼銅殼 外殼4直腳 腳長 1.8	
										Jacky Chen	07/17/25					
				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	APPROVED BY: DATE		SCALE	1 : 1	DWG NO.	HD2-19PF-P4-S297	SIZE
										Tony Kao	07/17/25					A4
ITEM NO.	DESCRIPTION	DRAWN	DATE													SHEET NO.
														R4		