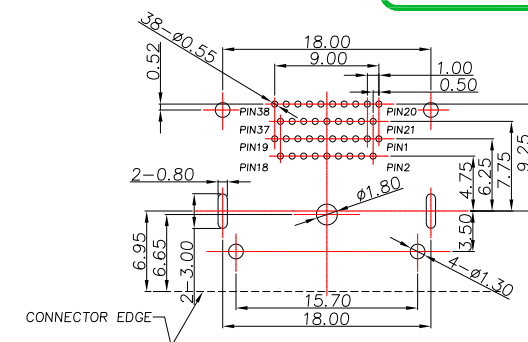
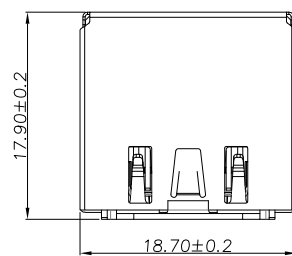
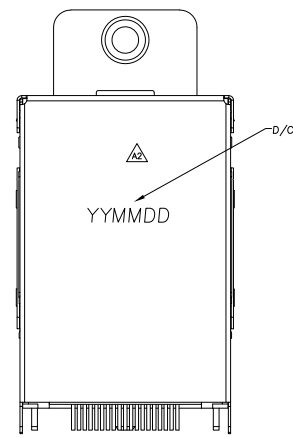
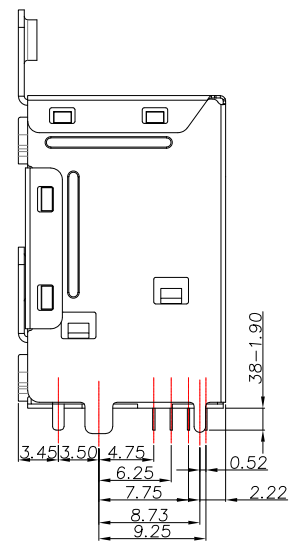
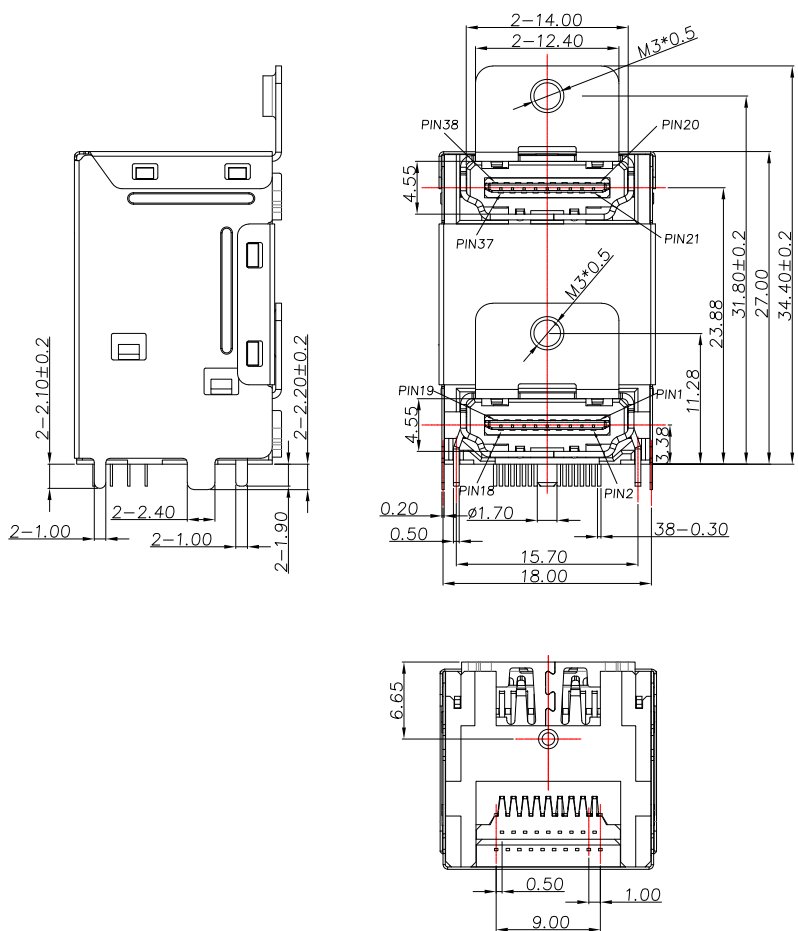




P.C.B. LAYOUT
TOP VIEW

NOTE:

- 1.MATERIAL:
 - 1.1 HOUSING: LCP, BLACK
 - 1.2 CONTACT: BRASS
 - 1.3 SHEEL: BRASS
 - 1.4 SHIELD BAFFLE : SUS
 - 1.5 OUT SHELL : SUS
- 2.PLATING :
 - 2.1 CONTACT: PLATED GOLD IN MATING AREA ;
TIN PLATED ON SOLDER BALLS ;
NICKEL UNDER PLATED OVERALL
 - 2.2 SHELL: NICKEL UNDER PLATED SURFACE LAYER
 - 2.3 OUT SHELL: NICKEL UNDER PLATED SURFACE LAYER
- 3.MECHANICAL:
 - 3.1 INSERTION FORCE: 4.5 Kg_f MAX
 - 3.2 WITHDRAWAL FORCE: 1.0 ~ 4.0 Kg_f
 - 3.3 LIFE: 10000 Cycles
- 4.ELECTRICAL:
 - 4.1RATING: 40V,0.5A
 - 4.2 CONTACT RESISTANCE: 30 mΩ Max
 - 4.3 INSULATION RESISTANCE: 100MΩ Min
 - 4.4 DIELECTRIC WITHSTANDING VOLTAGE: 500V AC / minute
 - 4.5 OPERATING TEMPERATURE: -25°C~ 85°C



 東莞市高迪電子有限公司
DONG GUAN GAO DI ELECTRONICS CO., LTD

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:	DATE	MAT'L		TITLE	CONNECTOR
Jack Lu	07/03/25	FINISH		MODLE	HDMI2.0 DUAL STACKED CONNECTOR
CHECKED BY:	DATE	SCALE	1 : 1	DWG NO.	HD2-38P-D25-S373
Jacky Chen	07/03/25	SHEET NO.	1 of 1	PART NO.	HD2-38P-D25-S373
APPROVED BY:	DATE				
Tony Kao	07/03/25				

ITEM NO.	DESCRIPTION	DRAWN	DATE
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