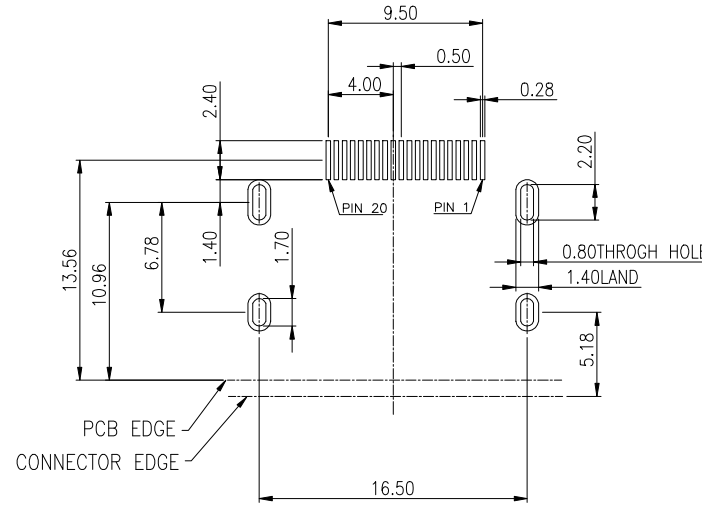
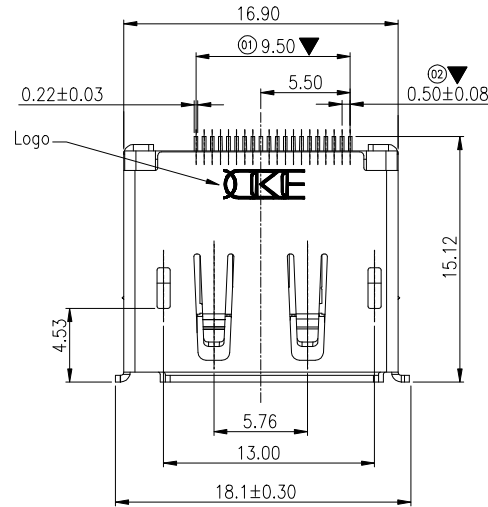
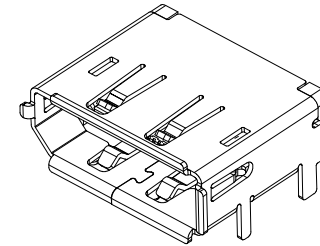
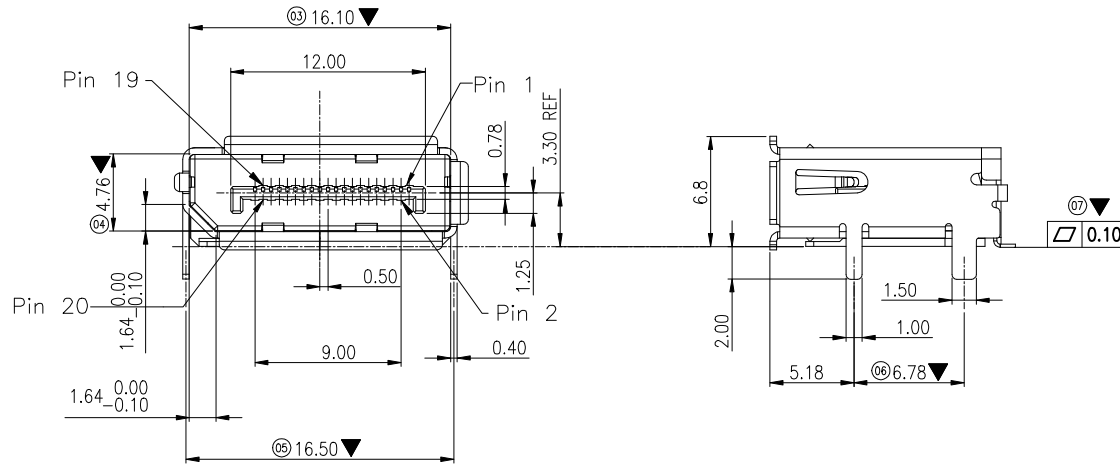


RoHS Compliant

REV.	ECN NO	LTR	DESCRIPTION	REVISER	DATE
A/0			INITIAL RELEASE	HXM	2024.03.01



RECOMMENDED P.C.B. LAYOUT
TOP VIEW, THK=1.6MM, TOL:±0.05mm



NOTE:

1.MATERIAL:

- 1.1 INSULATOR: LCP+30%G.F, UL94V-0, COLOR: BLACK
- 1.2 CONTACT : BRASS C2680R/H T=0.2MM
- 1.3 SHELL: SUS304 T=0.4MM

2. PLATING:

- 2.1 CONTACT: AU 30u" PLATED ON CONTACT AREA
80u" Min. MATTE TIN PLATED ON SOLDER TAIL
50u" Min. NICKEL UNDER-PLATED
- 2.2 SHELL:50u" Min. NICKEL PLATED OVERALL

3. CHARACTERISTICS:

- 3.1 ELECTRICAL CHARACTERISTICS;
CONTACT RESISTANCE:30mΩ MAXIMUM
CONTACT CURRENT RATING:1.5A
DIELECTRIC WITHSTANDING VOLTAGE:500 V R.M.S.
INSULATION RESISTANCE 100 MEGOHMS MIN
OPERATING TEMPERATURE:-25°C ~ +85°C

3.2 MECHANICAL:

- MATING FORCE: 4.5Kgf.Max.
UNMATING FORCE: 1.0~4.0Kgf.

4. THE DIMENSIONS WITH"▼"MARK ARE CRITICAL
AND SHOULD BE CONTROLLED BY QC.

图号 (DWG NO)	G-354-S1-565	单位 (UNIT): MM	 显赫电子科技有限公司 XianHe Electronic Technology co., ltd. TEL:0769-89138899 FAX:0769-89100950	
类别 (DWG TYPE)	SALES DWG	比例 (SCALE) 1:1		
版次 (REV): A/0	页次 (PAGE): 1/1		品名 (ITEM NO)	Displayport 母SMT, 有卷边/无胶柱, 半金雾锡30u", LCP黑色 印显赫Logo 白色透明载带包装 (热封带 载带反向), 无卤
设计 (DESIGN)	HXM	未注公差 TOLERANCE UNSPECIFIED		
审核 (CHECKED)		X.X ± 0.38 X.XX ± 0.20 X.XXX ± 0.10 X' ± 5' X.X' ± 2'		
核准 (APPROVED)				
			料号 (PART NO)	35420FKSMY1B0HF