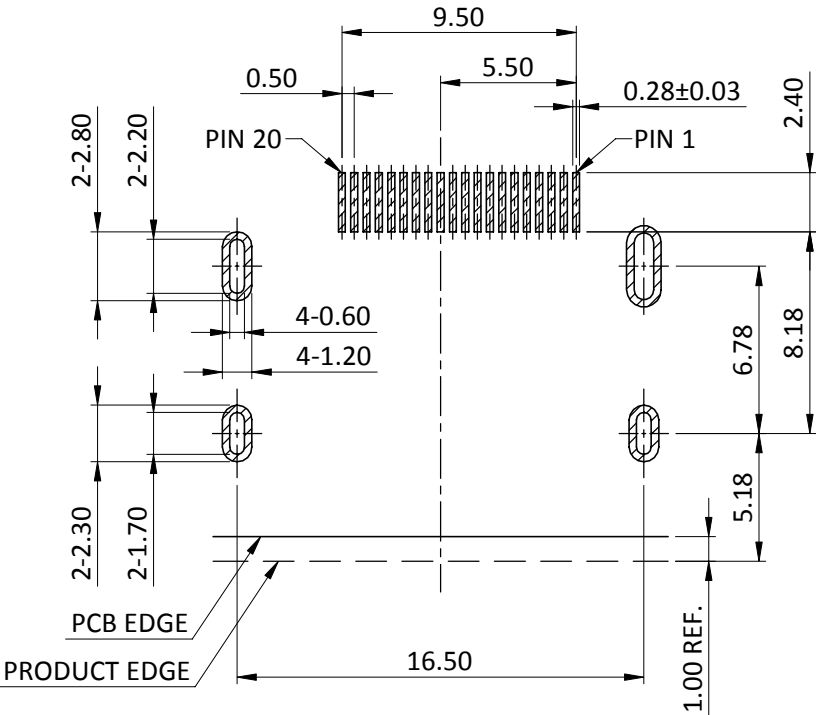
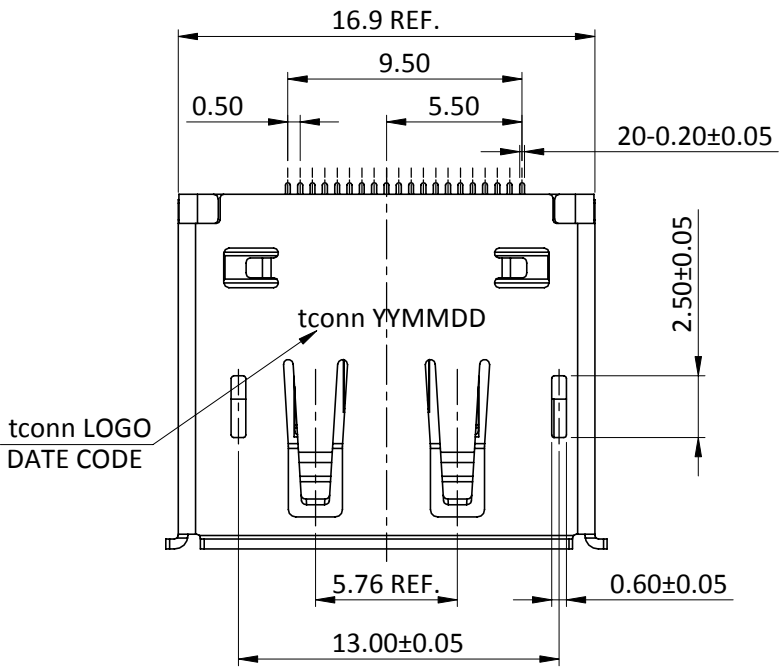
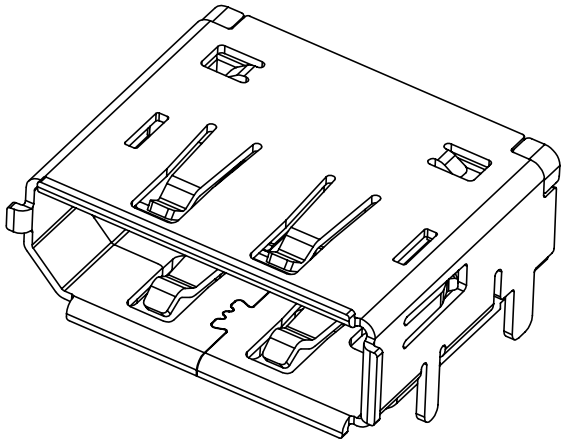
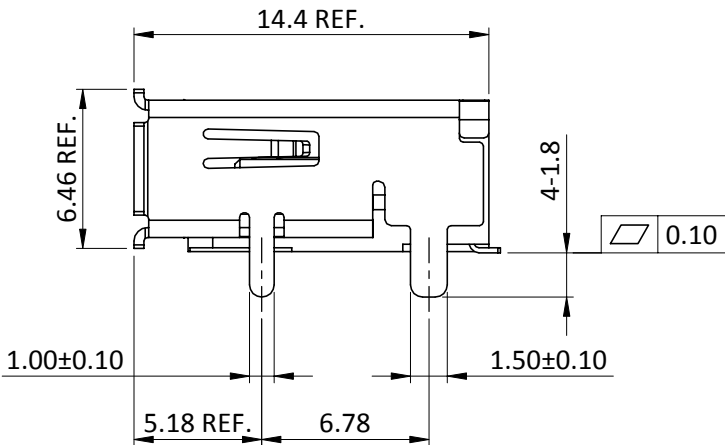
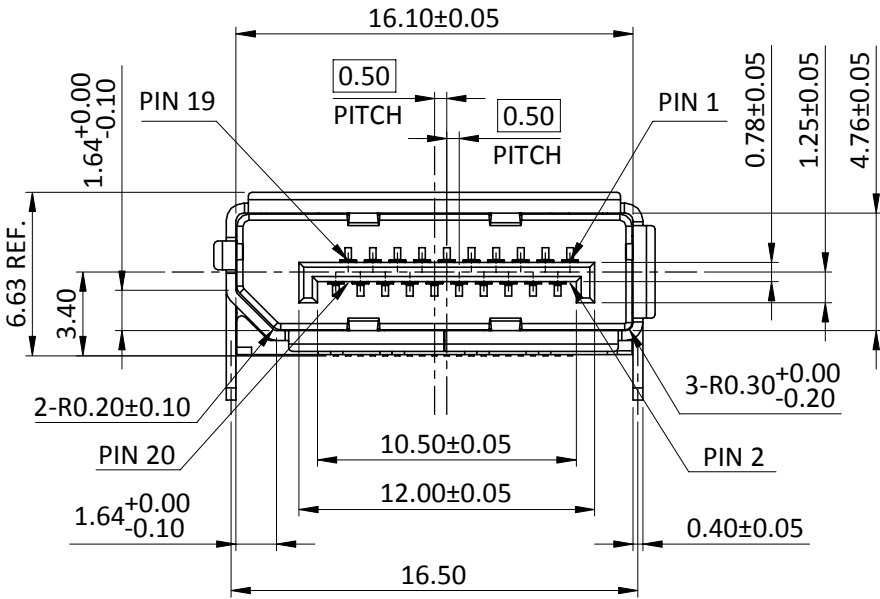


NOTE:

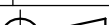
1. MATERIAL:
1-1 HOUSING:LCP E130i WITH UL 94V-0 COLOR:BLACK.
1-2 TERMINAL:COPPER ALLOY C2680 T=0.20mm.
1-4 SHELL:STAINLESS STEEL SUS304 T=0.40mm.
2. FINISH:
2-1 TERMINAL:GOLD (SEE TABLE) PLATED ON CONTACT AREA AND 2.54um [100u"] MIN. MATTE-TIN ON SOLDER TAIL,WITH ENTIRE CONTACT UNDERPLATED 1.27um [50u"] MIN.NICKEL.
2-2 SHELL:1.27um [50u"] MIN. NICKEL PLATED.
- 3.ELECTRICAL PERFORMANCE:
3-1 CONTACT RESISTANC:INITIAL CONTACE RESISTANCE EXCLUDING CONDUCTOR RESISTANCE:10 MILLIOHMS MAX.
3-2 DIELECTRIC STRENGTH:
UNMATED CONNECTORS APPLY 500V AC.
MATED CONNECTOR APPLY 300V AC.
3-3 INSULATION RESISTANCE:
100 MEGAOHMS MIN.(UNMATED),10 MEGAOHMS MIN.(MATED).



RECOMMENDED PCB LAYOUT(TOP VIEW)
(DEFAULT DIMENSION TOL=±0.05mm)
(THICKNESS=1.6±0.10mm)



RoHS2+HF	30u"	22-D1370-6A03-0
	15u"	22-D1370-5A03-0
	10u"	22-D1370-3A03-0
	5u"	22-D1370-2A03-0
	G/F	22-D1370-1A03-0
GP TYPE	PLATING Au THICKNESS	PART NUMBER

							TOLERANCES UNLESS OTHERWISE SPECIFIED X. ±0.50 X.X ±0.30 X.XX ±0.20 X.XXX ±0.15 ANGEL ±3°	TITLE DISPLAY PORT 20P CH=3.40mm REC SMT TYPE					UNIT mm
								ORIGINAL DATA 12-14'21	 T-CONN PRECISION				
								DWN. Xuesong					
								CHK. Jimmy	PART NO. SEE TABLE	SCALE 1:1	SIZE A3	REV. A	
								APVD. Kevin	DWG. NO. C-22-D137X				SHEET 1 OF 2
A	FIRST RELEASED	N2112368	Xuesong			12-14'21	MATERIAL SEE TABLE						
REV.	DESCRIPTION	ECN NO.	DWN.	CHK.	APVD.	DATE	FINISH SEE NOTE						

