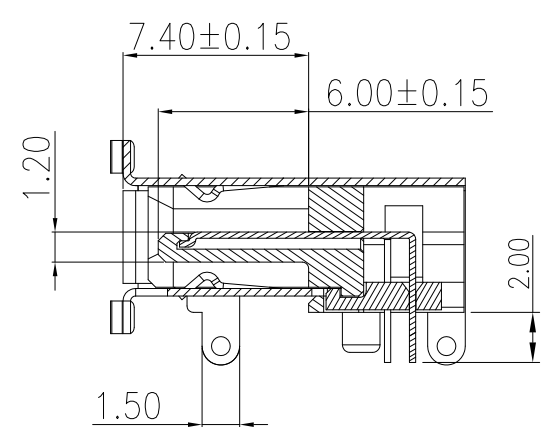
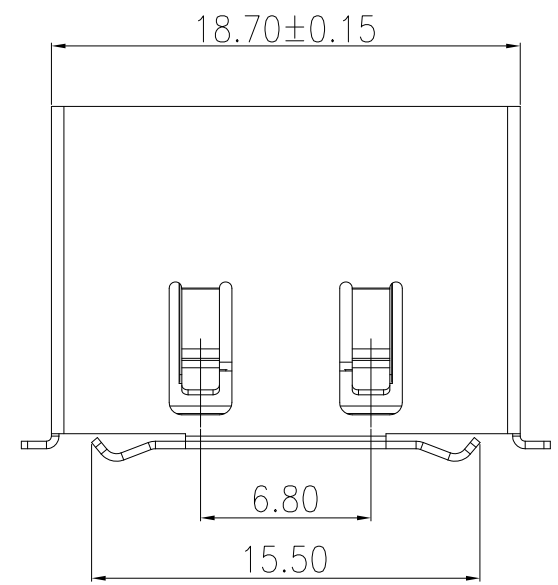
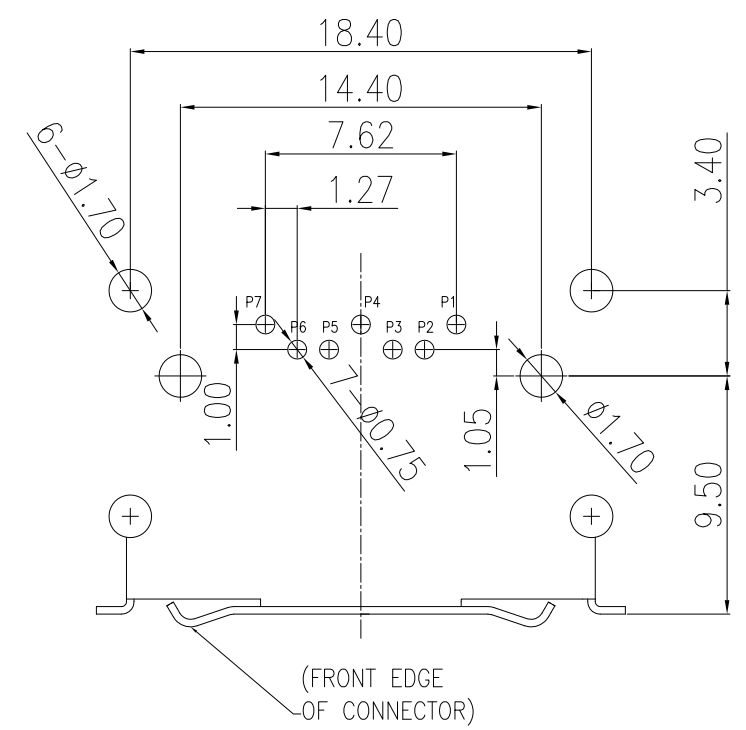
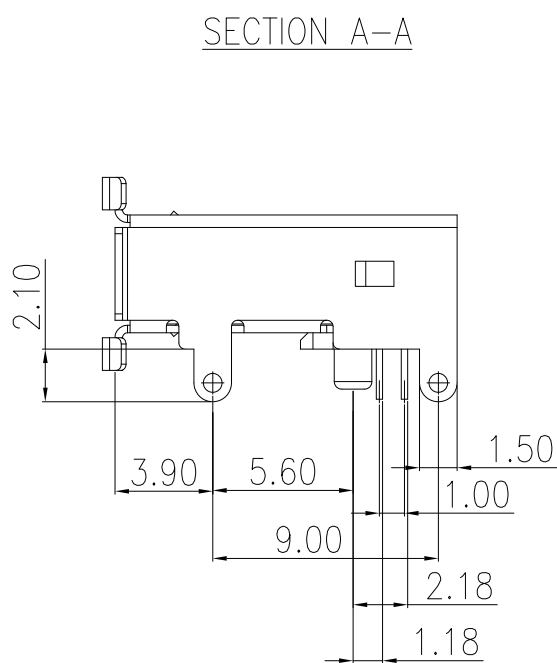




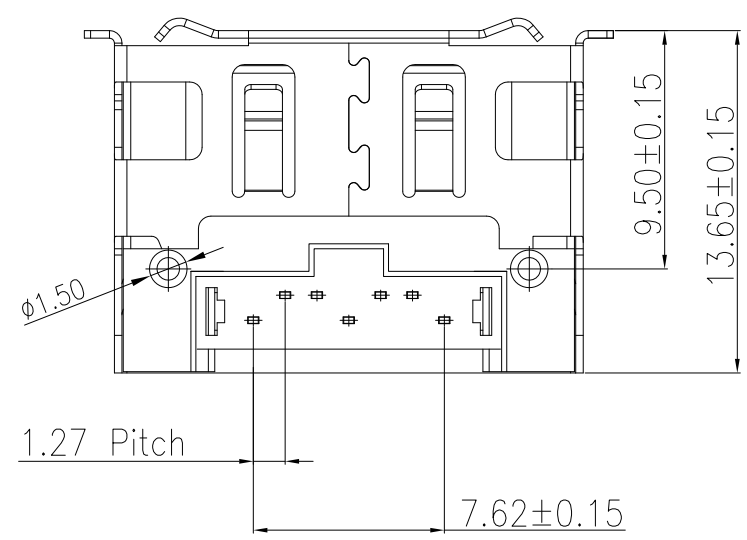
NOTES:
1.MATERIAL:
HOUSING: LCP+30% G.F. UL94V-0 BLACK
CONTACT: BRASS 0.25t
SHELL: BRASS 0.3t
2.FINISH:
CONTACT: GOLD PLATING ON CONTACT AREA
TIN PLATING ON SOLDER AREA
NICKEL UNDERPLATING OVER ALL
SHELL: NICKEL UNDERPLATING OVER ALL
3.MECHANICAL:
MATING: 40N max.
WITHDRAWAL FORCE: 10N min.
DURABILITY: 2500 CYCLES.
4.ELECTRICAL:
CURRENT RATING: 1.5A
CONTACT RESISTANCE: 30mΩ max.
INSULATION RESISTANCE: 1000MΩ min.
WITHSTANDING VOLTAGE: 500V

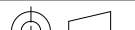
RoHS
Compliant



RECOMMEND P.C.BOARD MOUNTING DIMENSIONS 1.6t
PCB TOLERANCE:±0.05

Ordering Information
ESA7M - GX 1804 P 2 -47
Contact Area Plating GF: Gold Flash G4: Gold 15u” P:Post 2:Tray



REV.	REVISION RECORD	DATE	General Tolerance		ARIBA TECHNOLOGY CO., LTD.					
A	Original	09/01/09"	LINEAR	0.0 ±0.25 0.00 ±0.20					ANGLE ±3°	
B	Revised	02/24/12"			UNIT: mm		TITLE:ESATA 7Pin Male DIP Right Angle Type			
C	Revised	11/02/15"	A4		NAME					
D	Revised	03/13/19"	APPROVED		KENNY		DWG.NO: ESA7M-GX1804P2-47 REV. E			
E	Revised	07/08/22"	DESIGNER		GRACE					
			DRAWN		SUNTEN		SCALE	1 : 1	SHEET	1 OF 1