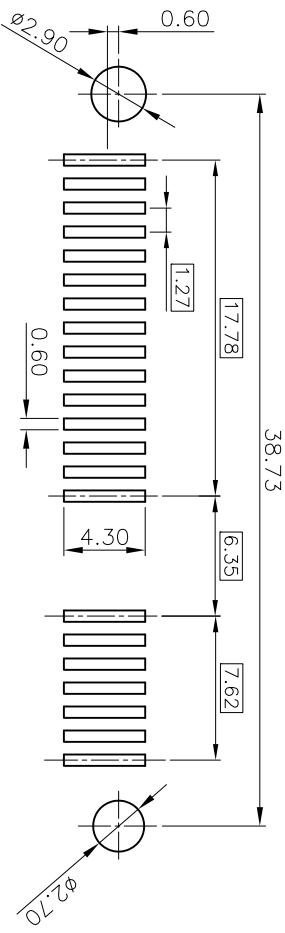
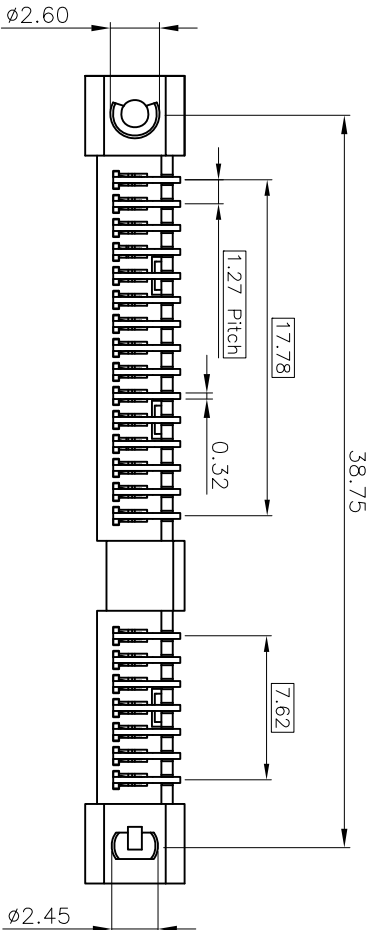


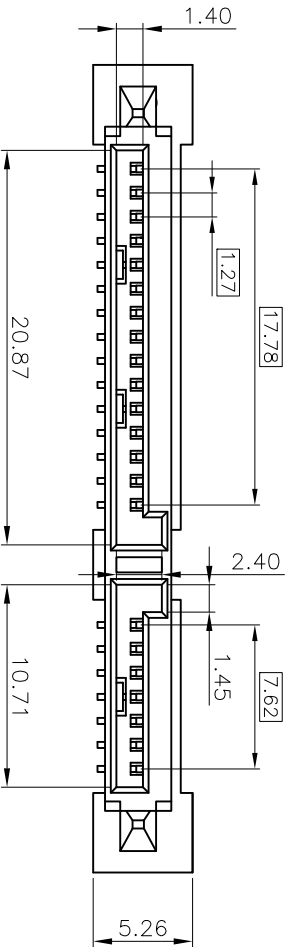
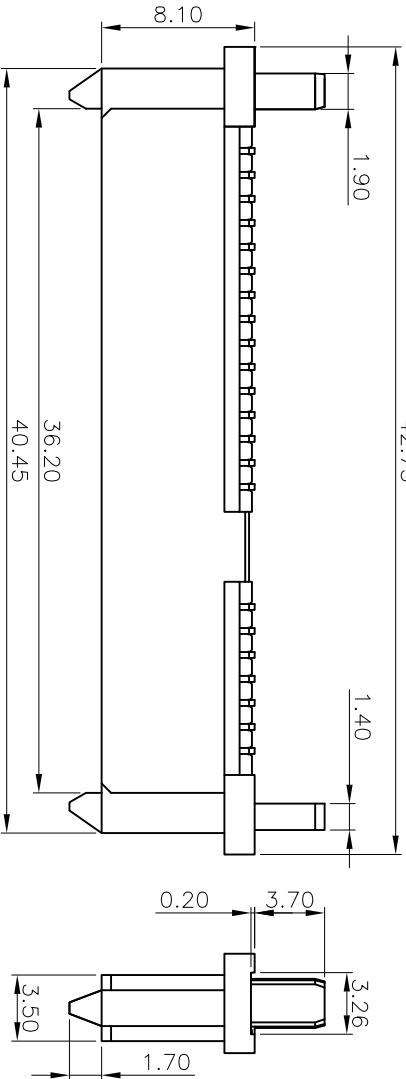
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REVISIONS			
SYM	ECN No.	DESCRIPTION	DATE
A	—	RELEASE TO PRODUCTION	08.11.20
			Edwin Huang



RECOMMENDED PCB LAYOUT

TOP VIEW (TOLERANCE:±0.05)



- NOTES:
- 1.MATERIAL:
HOUSING: HIGH TEMPERATURE THERMOPLASTIC 94V-0 COLOR: BLACK
CONTACT: PHOSPHOR BRONZE
 - 2.PLATING:
CONTACT:GOLD OVER 75u" MIN NICKEL UNDERPLATE
SOLDER TAIL:150u"MIN MISTY TIN 75u" MIN NICKEL UNDERPLATE
GOLD SPECIFICATION:SEE TABLE
 - 3.ELECTRONICAL SPECIFICATION:
CURRENT RATING: 1.5 AMPERE PER CONTACT
CONTACT RESISTANCE: 30 MILLIOHMS MAX.
INSULATION RESISTANCE: 1000 MEGOHMS MIN.
DIELECTRIC WITHSTANDING VOLTAGE: 500 VDC.
OPERATING TEMPERATURE: -40°C~+85°C
 - 4.MECHANICAL:
CONTACT INSERTION FORCE:4.6KGF MAX.
CONTACT SEPARATION FORCE: 1.0KGF MIN.
TERMINAL RETENTION FOGCE: 0.6KGF MIN.

DRAWN	Edwin Huang	HIGH-Top High-Top Precision Electronic Co., Ltd			
CHECKED	Edwin Huang	TITLE			
APPROVED	Edwin Huang	SATYA 22P/F 180° SMT (H=8, 10, 柱高=3, 70)			
UNIT	MM	TOLERANCE	.XXX±.15, .XX±.25, .X±.38, ANG±2°	SCALE	1:1
		PART NO.	SA10S22A172	SHEET	1 OF 1
		DRAWING NO.	C-SA10S22A172	SIZE	A4
				REV.	A