

HSF

NOTES:

Current Rating: 3.0AMP

Contact Resistance: 20mΩ Max

Withstand Voltage: 1000V AC/DC

Insulation Resistance: 1000M Ω Min

Operation Temperature: -40°C to $+105^{\circ}\text{C}$

Contact Material: Brass

Contact plating: Au over Ni

Insulator Material: PA9T+33%G.F UL94V-0

Ordering Information

3110A-XX S XX B K00 X X

No.of Pins
02~80P

Contact Plating

G0=Gold Flash
G3=10u"Gold
G4=15u"Gold
G5=30u"Gold

S0=Gold Flash/Tin
S3=10u"Gold/Tin
S4=15u"Gold/Tin
S5=30u"Gold/Tin
SN=Tin

Color Insulator

B=Black
G=Gray(4

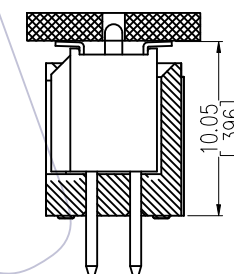
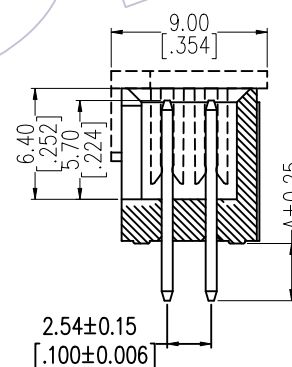
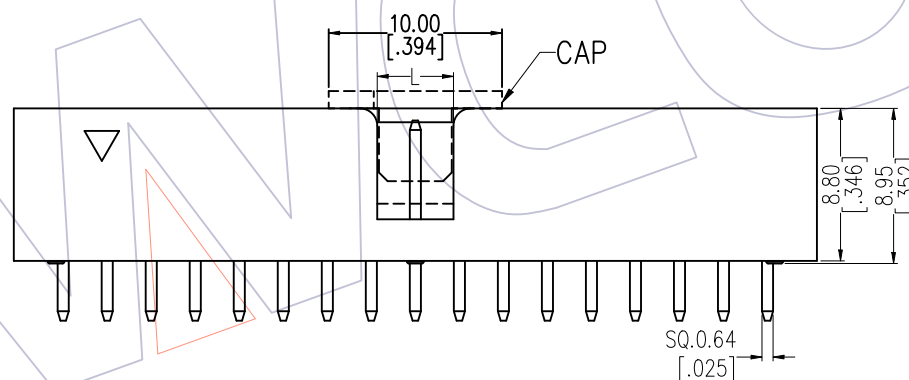
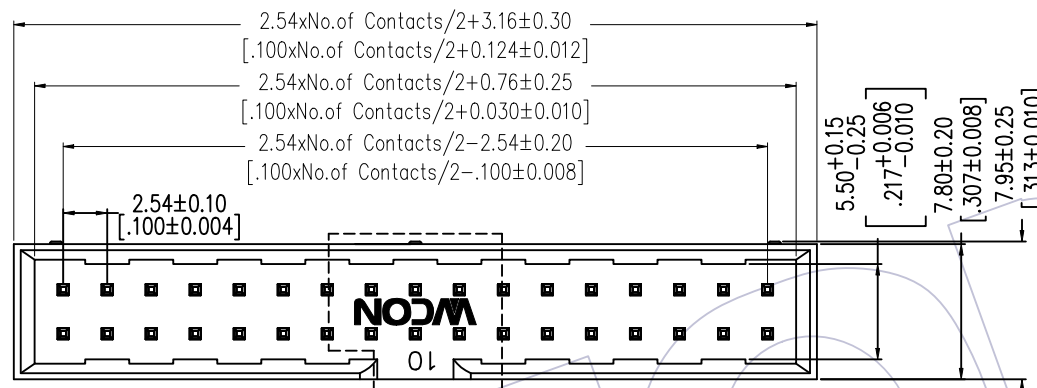
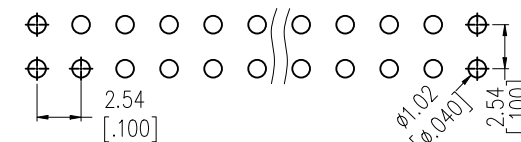
Packing:
A=Tray
T=Tube

Dimension antitheses list		
NO. Pin	STANDARD(A)	L
6P-8P	3.3mm	4.00
10P-80P		4.40

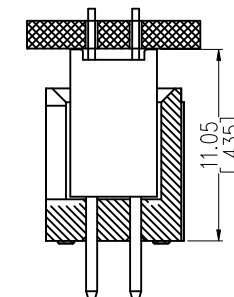
PART NO.	“WCON”LOGO
3110A-XXSXXBKXXXXX	无
3110A-XXSXXBKXXXXXW	有

				OPERATION		DRAW Ding	DATE 2019/02/15	SCALE	FIT	PART NO. 3110A-XXSXXBKXXXX
				X.X	±0.40			UNIT	mm	
				X.XX	±0.25	CHECK	DATE	SIZE	A4	
				X.XXX	±0.15			SHEET	1/1	Customer NO.
A0	2019/02/15	NEW	-----	Angle	± 3°	APPROVE	DATE	PROJ.		
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL					

Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE ± 0.05)



Mating With 2171
SMT TYPE WITH BUMP



Mating With 2185
DIP TYPE WITHOUT BUMP

WCON

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