

HSF

NOTES:
 Current Rating: 3.0AMP
 Contact Resistance: 20mΩ Max
 Withstand Voltage: 1000V AC/DC
 Insulation Resistance: 1000MΩ Min
 Operation Temperature: -40°C to +105°C

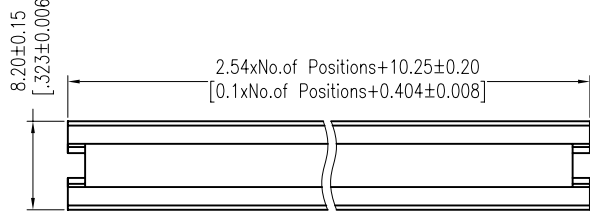
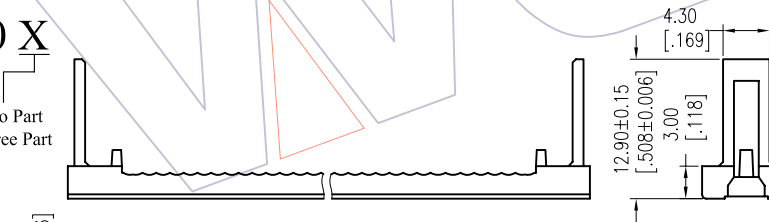
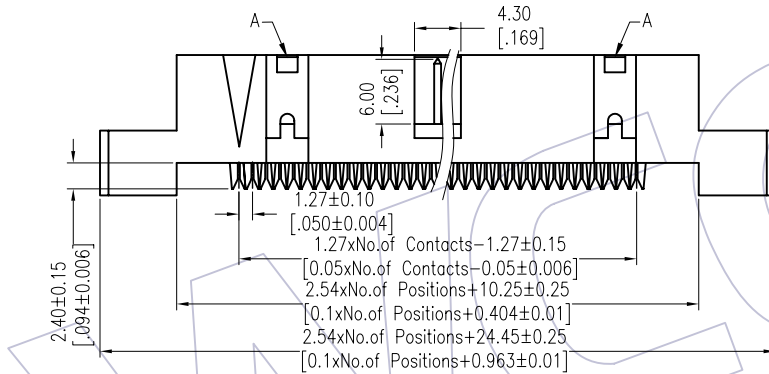
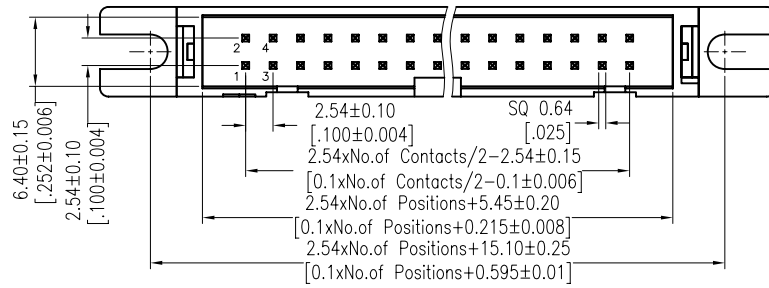
Contact Material: Brass $\Delta 2$
 Contact plating: Au over Ni
 Insulator Material: PBT+30%G.F UL94V-0
 10~16Pin Without "A"

Ordering Information

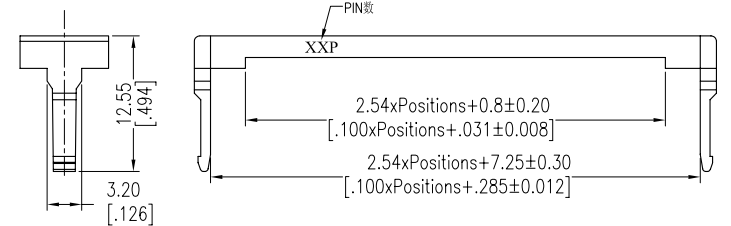
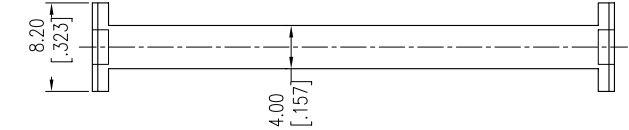
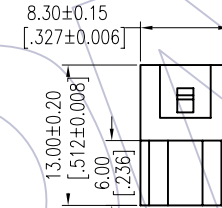
3810-XX XX W X N 0 X

No. of Pins	Contact Plating	Insulator Colour	1: Two Part
10 30	S0=Gold Flash/Ni	G=Gray(427C)	2: Three Part
14 34	S3=10u"Gold/Ni	E=Gray(413C)	
16 40	S4=15u"Gold/Ni	B=Black	Logo
20 50	S5=30u"Gold/Ni	N=Without Logo	W=With Logo
24 60			
26 64			

Item	Pitch	Mating
Standard	2.54	5212/5211
Alternate		



COVER



SR

OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
x.x ±0.40	JYHuang	2012/12/24	UNIT	mm	3810-XXXXWXN0X
x.xx ±0.25	CHECK	DATE	SIZE	A4	TITLE: 2.54mm BOX HEADER IDC TYPE 帶定位孔
x.xxx ±0.15	APPROVE	DATE	SHEET	1/1	Customer NO.
Angle ± 3'			PROJ.		
DIM TOL					

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A2	2012/12/24	MODIFY THE NOTES: Phosphor Bronze → Brass	-----
A1	2012/11/22	Modify The Contact Plating	-----
A0	2012/09/25	NEW	-----