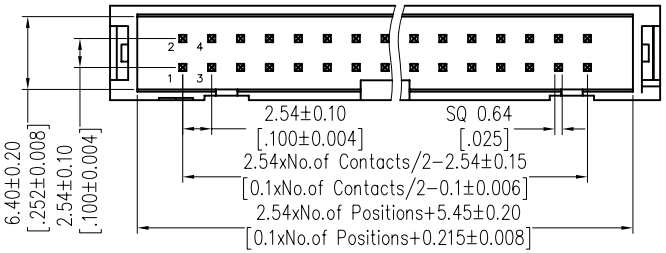
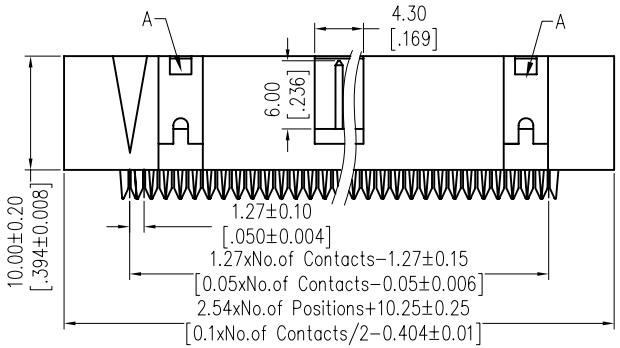
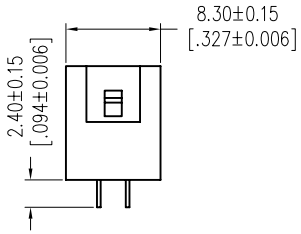
HSF

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

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



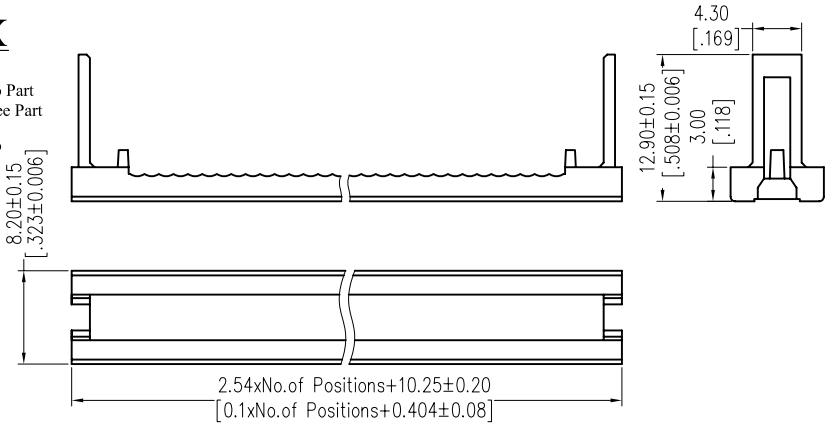




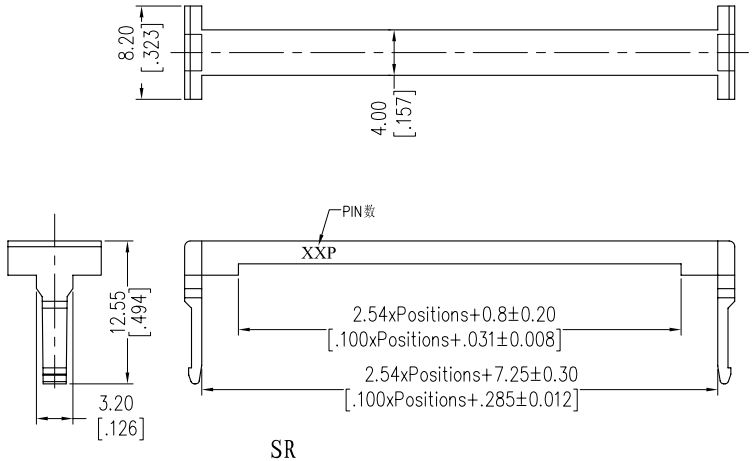
Ordering Information

3810- XX XX N G N 0 X

No.of Pins	Contact Plating	Insulator Colour	Logo	
10 30	S0=Gold Flash/Ni	G=Gray(427C)	N=Without Logo	1:Two Part
14 34	S3=10u"Gold/Ni	E=Gray(413C)	W=With Logo	2:Three Part
16 40	S4=15u"Gold/Ni	B=Black		
20 50	S5=30u"Gold/Ni			
24 60	A1			
26 64				



COVER



SR

Item	Pitch	Mating
Standard	2.54	5212/5211
Alternate		

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A1	2012/11/22	Modify The Contact Plating	------
A0	2012/09/25	NEW	------

OPERATION		DRAW	DATE	SCALE	FIT
X.X	±0.40	JYHuang	2012/11/22	UNIT	mm
X.XX	±0.25	CHECK	DATE	SIZE	A4
X.XXX	±0.15			SHEET	1/1
Angle	± 3°	APPROVE	DATE	PROJ.	
DIM	TOL				

PART NO. 3810-XXXXNGN0X

TITLE: 2.54mm BOX HEADER IDC TYPE

Customer NO.