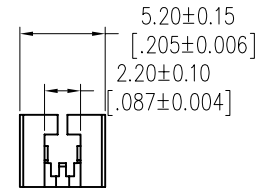
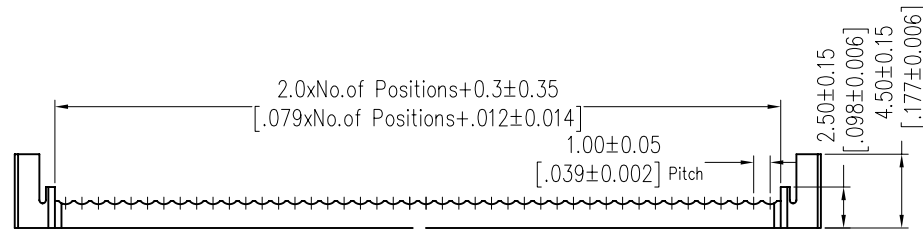
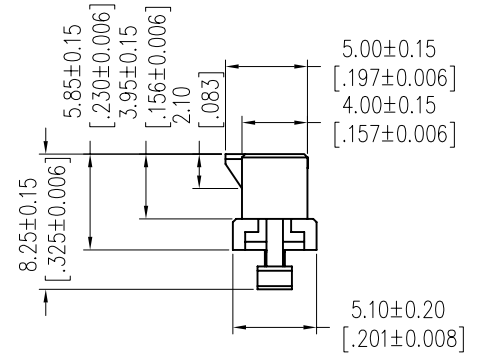
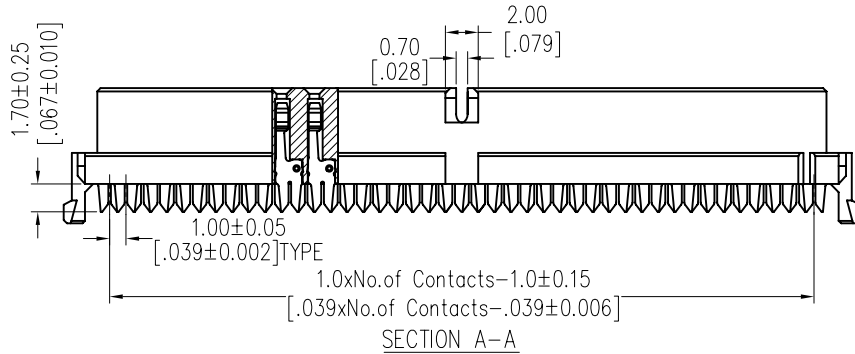
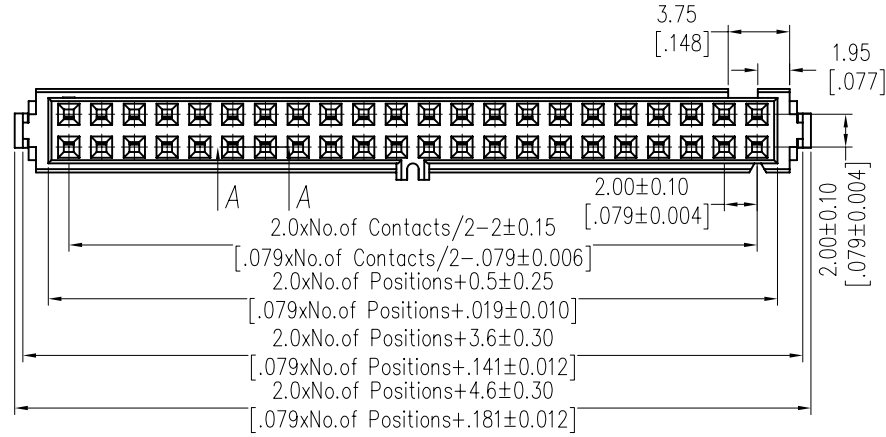


# HSF

**NOTES:**

Current Rating: 1.0AMP  
 Contact Resistance: 20mΩ Max  
 Withstand Voltage: 500V AC/DC  
 Insulation Resistance: 1000MΩ Min  
 Operation Temperature: -40°C to +105°C

Contact Material: Phosphor Bronze  
 Contact plating: Au Or Sn over Ni  
 Insulator Material: PBT+30%G.F UL94V-0



## Ordering Information

5223- XX Y P XX B W 01

No. of Pins	Contact Plating	Color Insulator
06P 26P	S0=Gold Flash/Ni	B=Black
08P 30P	S3=10u"Gold/Ni	G=Grey(427C)
10P 34P	S4=15u"Gold/Ni	E=Grey(413C)
12P 36P	S5=30u"Gold/Ni	
14P 40P	SN=Tin	
16P 44P		
18P 50P		
20P 60P		
22P 64P		
24P		

Item	Pitch	Mating
Standard	2.00	3121
Alternate		

				OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
				x.x ±0.40	JYHuang	2012/10/10	UNIT	mm	5223-XXYPXXBW01
				x.xx ±0.25	CHECK	DATE	SIZE	A4	TITLE:
				x.xxx ±0.15			SHEET	1/1	2.00 IDC SOCKET WITH BUMP (T-TYPE)
AO	2012/10/10		NEW	Angle ± 3°	APPROVE	DATE	PROJ.		Customer NO.
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	DIM	TOL			