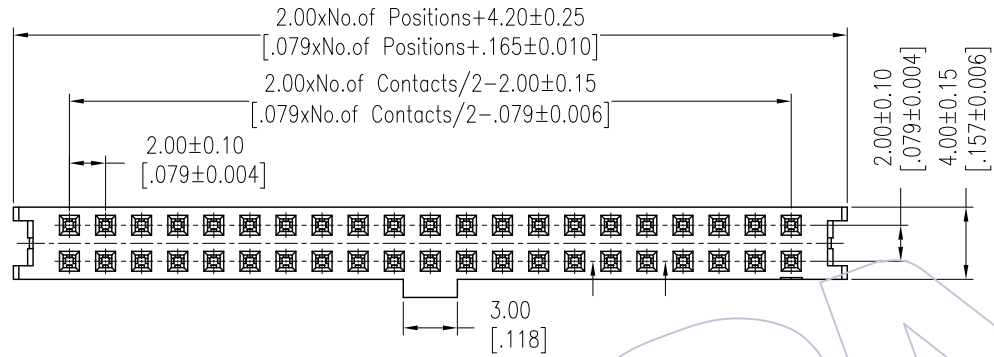


# HSF

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

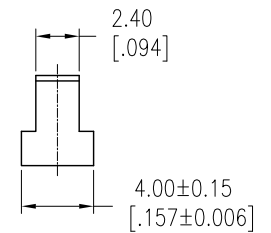
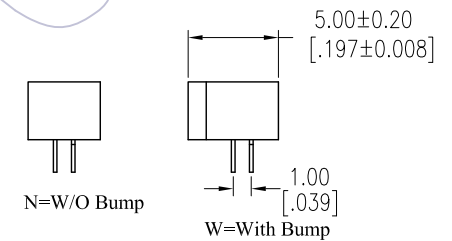
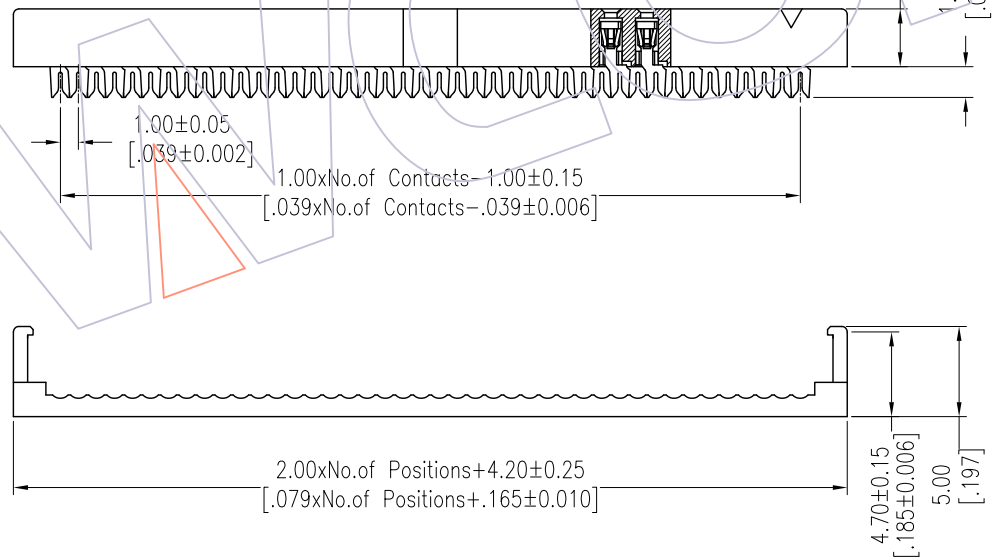
Contact Material: Phosphor Bronze  
 Contact plating: Au Or Sn over Ni  
 Insulator Material: PBT+30%G.F UL94V-0



## Ordering Information

5225- XX UP XX B X 0 1

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



Item	Pitch	Mating
Standard	2.00	3124/3221
Alternate		

				OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
				x.x ±0.40	JYHuang	2013/12/09	UNIT	mm	5225-XXUPXXBX01
A1	2013/12/09	1.50±0.20--1.70±0.20	-----	x.xx ±0.25	CHECK	DATE	SIZE	A4	TITLE: 2.00mm IDC SOCKET ("S" TYPE)
A0	2012/10/10	NEW	-----	x.xxx ±0.15			SHEET	1/1	
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle ± 3°	APPROVE	DATE	PROJ.		Customer NO.
				DIM TOL					