

# 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

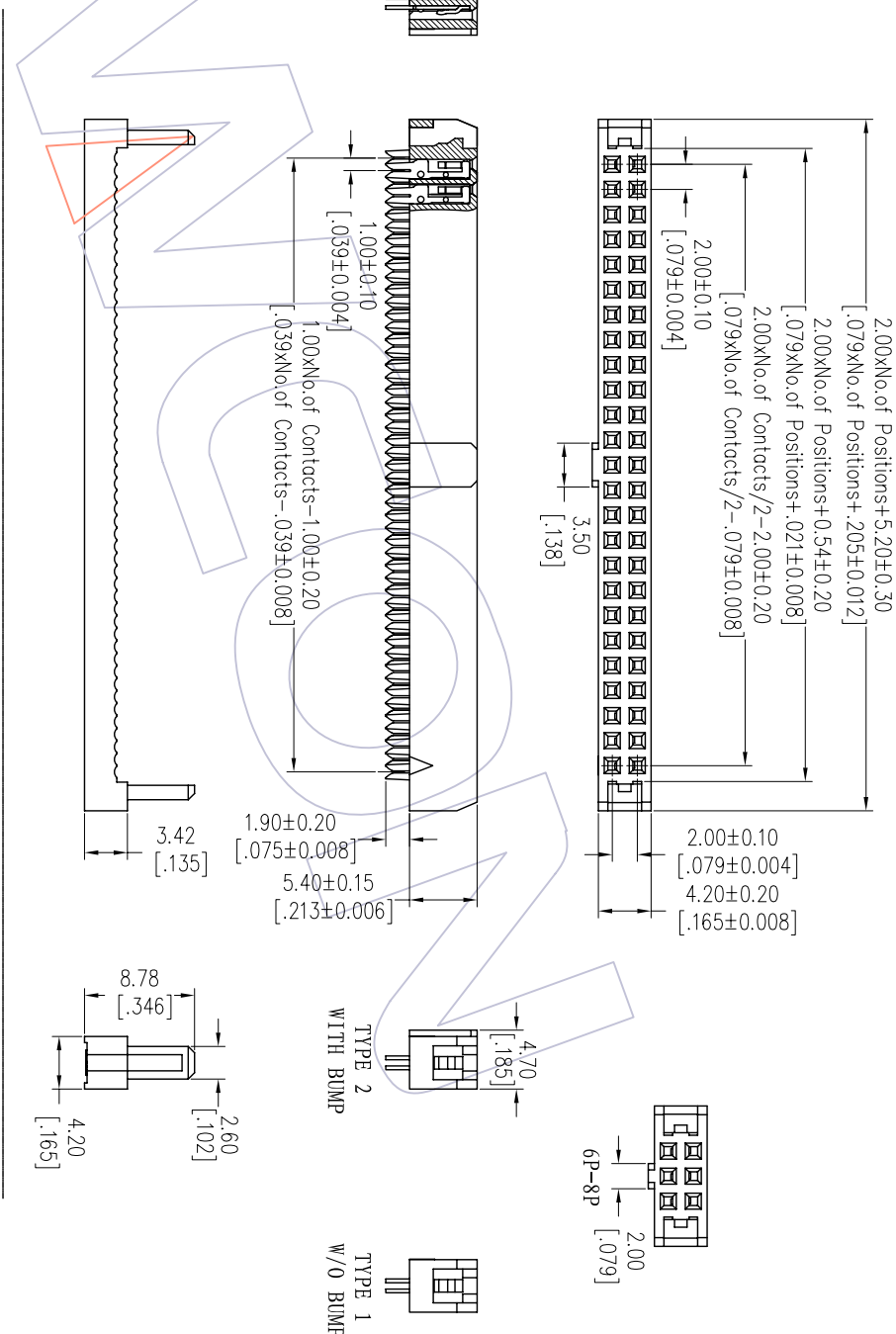
Contact Material: Phosphor Bronze  
 Contact plating: Au Or Sn over Ni  
 Insulator Material: PBT+30%G.F UL94V-0

## Ordering Information

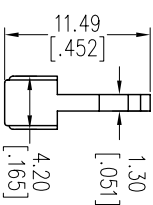
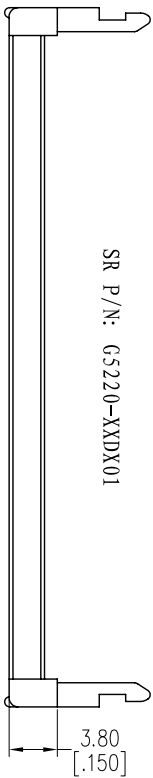
5222-XX Y P XX B X 0 1

Two Parts  
 Conn+Cover 06P 20P No. of Pins Contact Plating Color Insulator Bump  
 08P 30P S0=Gold Flash/Ni B=Black N=W/O Bump  
 10P 34P S3=10u"Gold/Ni G=Grey(427C) W=With Bump  
 12P 36P S4=15u"Gold/Ni  
 14P 40P S5=30u"Gold/Ni  
 16P 44P  
 18P 44P  
 20P 60P  
 22P 64P  
 24P

Item	Pitch	Mating
Standard	2.00	3111/3220
Alternate		



SR P/N: G5220-XXDX01



TYPE	PART NO.
TYPE 1	5222-XXYPXXBN01
TYPE 2	5222-XXYPXXBW01

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2012/10/10	NEW	

OPERATION	DRAW	DATE	SCALE	FIT
XX	JYHuong	2012/10/10	UNIT	mm
XX XX	CHECK	DATE	SIZE	A4
X XXX	±0.25		SHEET	1/1
Angle	±0.15		PROJ.	
± 3°				
TOL	APPROVE	DATE		

PART NO.	SEE TABLE
TITLE:	2.00 IDC SOCKET+SR (ONE SLIDE CONTACT)
Customer NO.	

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