

# HSF

## Recommended P.C.B Layout(Top Side) (PCB BOARD TOLERANCE±0.05)

### 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

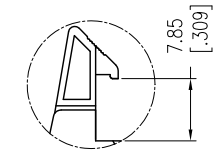
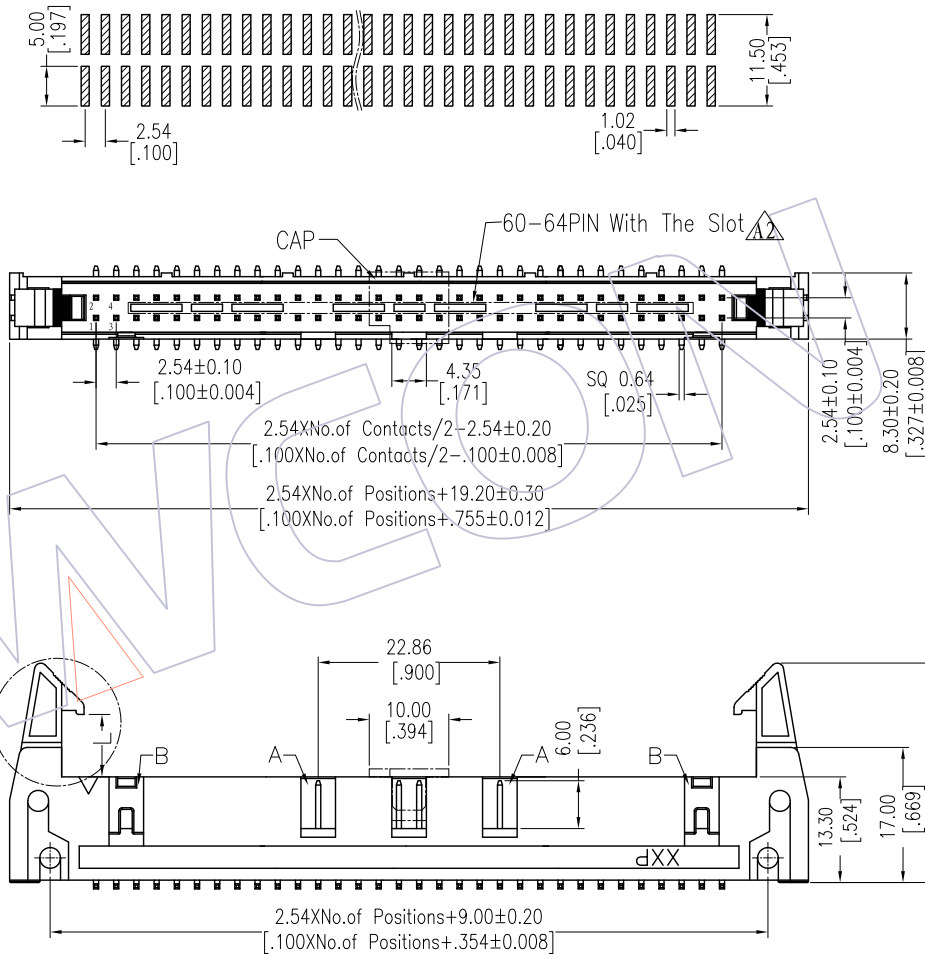
Contact Material: Brass  
 Contact plating: Au Or Sn over Ni  
 Insulator Material: PA9T+30%G.F UL94V-0

06P-18P Without Slot "A" and "B"  
 20P-58P Without Slot "A", With Slot "B"  
 60P-64P With Slot "A" and "B"

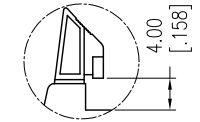
## Ordering Information

3210 - **XX** M **XX** B **X** X 1

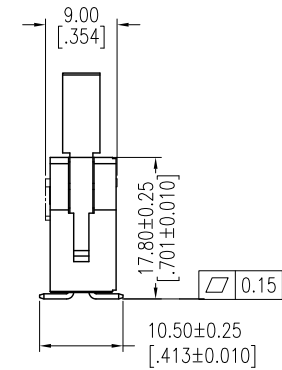
No. of Pins	Contact Plating	Insulator Color	Latch Type	Packing
06 24	G0=Gold Flash	B=Black	L=Long Latch	T=Tube
08 26	G3=10u"Gold		S=Short Latch	P=Tube+CAP
10 30	G4=15u"Gold		N=Without Latch	
12 34	G5=30u"Gold			
14 40	S0=Gold Flash/Tin			
16 50	S3=10u"Gold/Tin			
18 60	S4=15u"Gold/Tin			
20 64	S5=30u"Gold/Tin			
	SN=Tin			



Long Latch



Short Latch



Item	Pitch	Mating
Standard	2.54	5211
Alternate		

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A2	2014/12/03	Modify	△2	x.X ±0.40	Allen	2014/12/03	UNIT	mm	3210-XXMXXBXX1
A1	2013/02/25	Modify	△1	x.XX ±0.25	CHECK	DATE	SIZE	A4	TITLE:
A0	2012/10/08	NEW	----	x.XXX ±0.15	APPROVE	DATE	SHEET	1/1	2.54 EJECTOR HEADER SMT
				Angle ± 3'			PROJ.		Customer NO.
				DIM TOL					