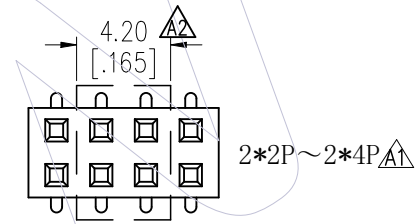
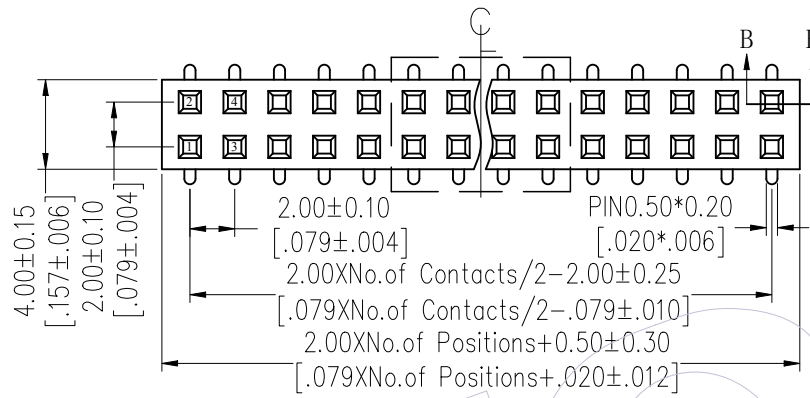
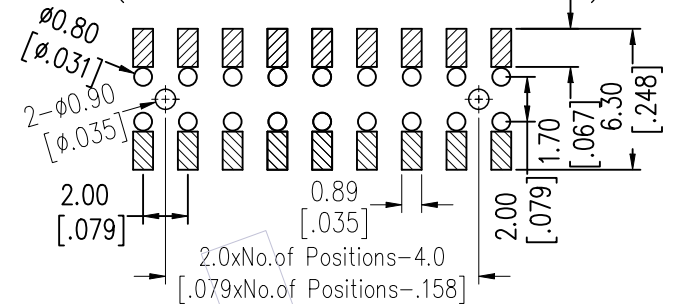


# HSF

NOTES:  
 Current Rating: 2.0AMP  
 Contact Resistance: 20mΩ Max  
 Withstand Voltage: 500V AC  
 Insulation Resistance: 1000MΩ Min  
 Operation Temperature: -40°C to +125°C(Au)  
 -40°C to +105°C(Sn)

Contact Material: Phosphor Bronze  
 Contact plating: Au over Ni  
 Insulator Material: PA9T+33%G.F UL94V-0

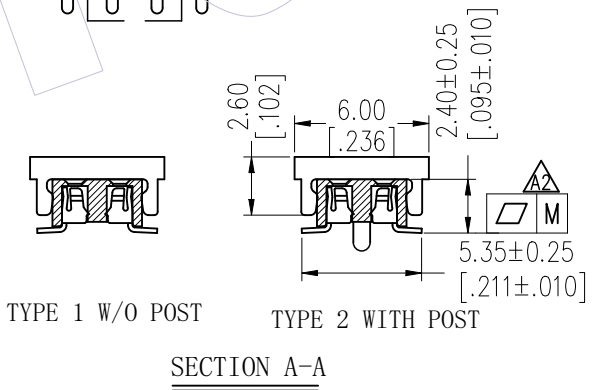
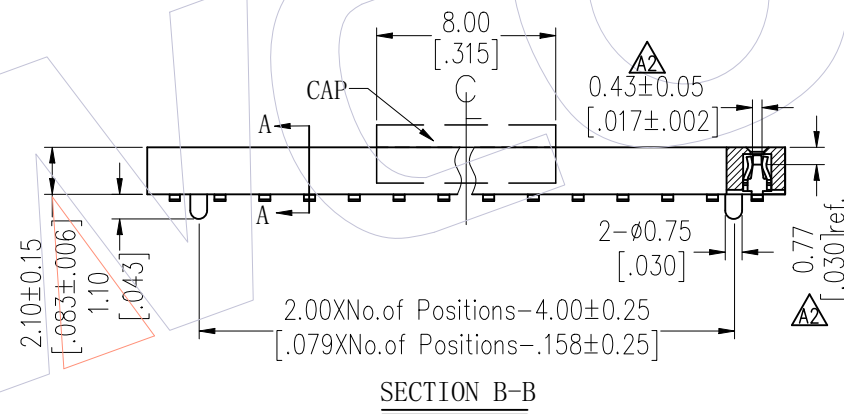
Recommended P.C.B Layout(Top Side)  
 (PCB BOARD TOLERANCE±0.05)



## Ordering Information

2221-2 XX M XX CUN X X

No. of Pins per Row: 02-40Pin  
 Contact Plating: G0=Gold Flash, G3=10μ"Gold, G4=15μ"Gold, G5=30μ"Gold  
 Packing: T=Tube, P=Tube+CAP, R=Tape&Reel+CAP  
 Series No. 1=Type 1, 2=Type 2



Item	Pitch	Mating
Standard	2.00	1215/1220
Alternate		

Pin(Per Row)	2-15P	16-25P	26-40P
M	0.10	0.15	0.18

TITLE	PART NO.
TYPE 1	2221-2XXMXXCUNX1
TYPE 2	2221-2XXMXXCUNX2

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A2	2019/01/16	Modify drawing&CAP	-----	X.X ±0.40	XSR	2019/01/16	UNIT mm		SEE TABLE
A1	2012/10/29	Modify drawing	-----	X.XX ±0.25	CHECK	DATE	SIZE A4		TITLE: 2.0mm Female Header Dual ROW 180°SMT H=2.1 W=5.35
A0	2012/07/12	NEW	-----	X.XXX ±0.15	APPROVE	DATE	SHEET 1/1		Customer NO.
				Angle ± 3°			PROJ.		
				DIM TOL					

**WCON**  
 Http: www.wcon.com  
 WCON-Dongguan Tel: +86 769 85358920  
 WCON-Kunshan Tel: +86 512 57468408  
 Fax: +86 769 85358915  
 Fax: +86 512 57468468  
 E-mail: sales@wcon.com  
 E-mail: salesks@wcon.com