

# HSF

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

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

## Ordering Information

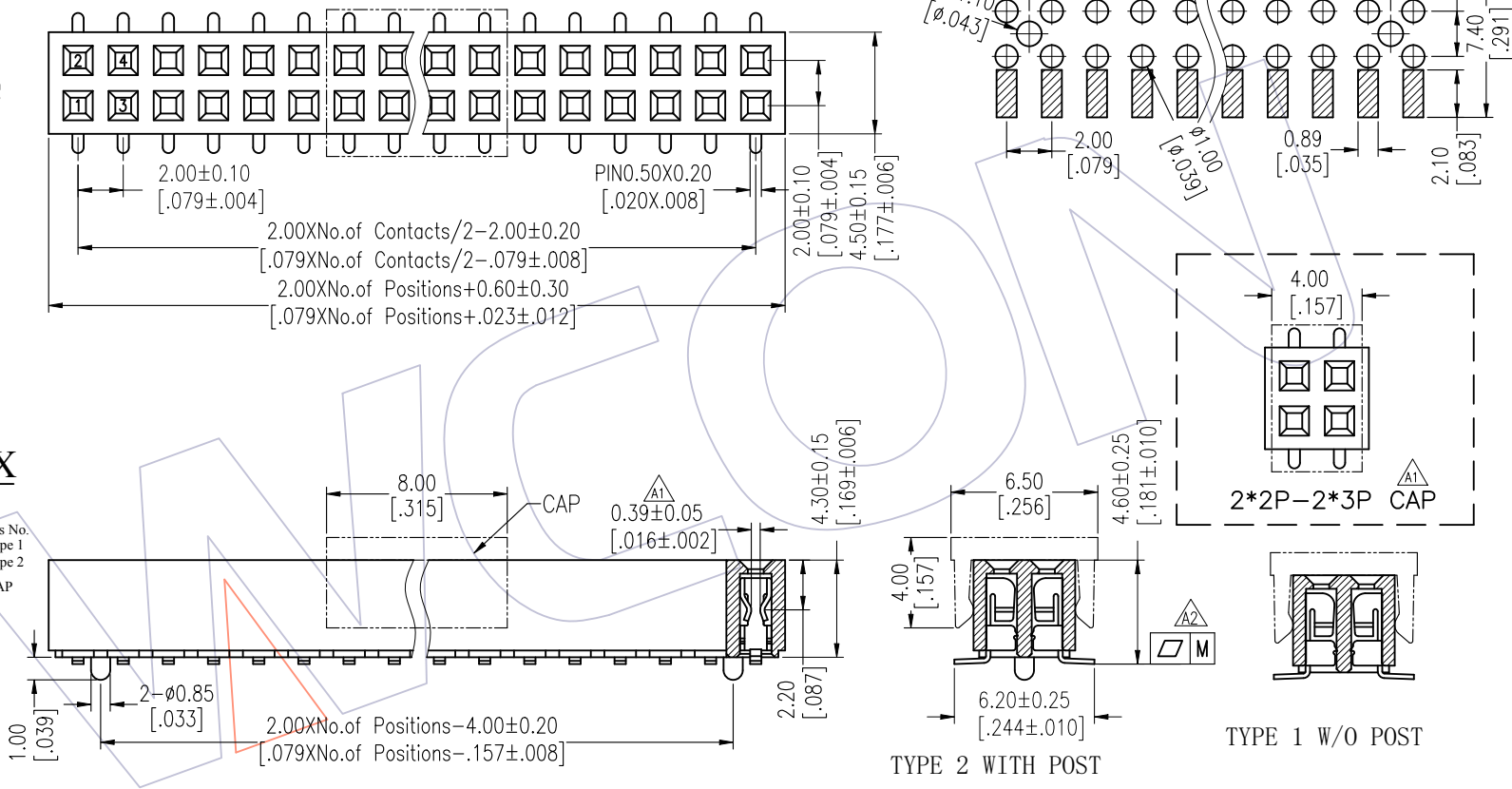
2243-2 XX M XX CUN <sup>A1</sup> X X

No. of Pins per Row: 02-40Pin

Contact Plating:  
 G0=Gold Flash  
 G3=10μ"Gold  
 G4=15μ"Gold  
 G5=30μ"Gold  
 S0=Gold Flash/Tin  
 S3=10μ"Gold/Tin  
 S4=15μ"Gold/Tin  
 S5=30μ"Gold/Tin  
 SN=Tin  
 SM=Matte Tin

Packing:  
 T=Tube  
 P=Tube+CAP  
 R=Tape&Reel+CAP

Series No.  
 1=Type 1  
 2=Type 2



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

Item	Pitch	Mating
Standard	2.00	1215/1220
Alternate		

<sup>A2</sup> Pin(Per Row)	2-15P	16-25P	26-40P
M	0.10	0.15	0.18

TITLE	PART NO.	<sup>A1</sup>
TYPE 1	2243-2XXMXXCUNX1	
TYPE 2	2243-2XXMXXCUNX2	

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A2	2023/02/14	Modify Flatness	-----	x.x ±0.40	XSR	2023/02/14	UNIT mm		SEE TABLE
A1	2022/06/22	Modify P/N, Add 2*2P-2*3P CAP	<sup>A1</sup>	x.xx ±0.25	CHECK	DATE	SIZE A4		TITLE: 2.0mm Female Header DUAL ROW 180°SMT H=4.3 W=4.5
A0	2012/07/14	NEW	-----	x.xxx ±0.15	APPROVE	DATE	SHEET 1/1		Customer NO.
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle ± 3° DIM TOL	APPROVE	DATE	PROJ.		

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