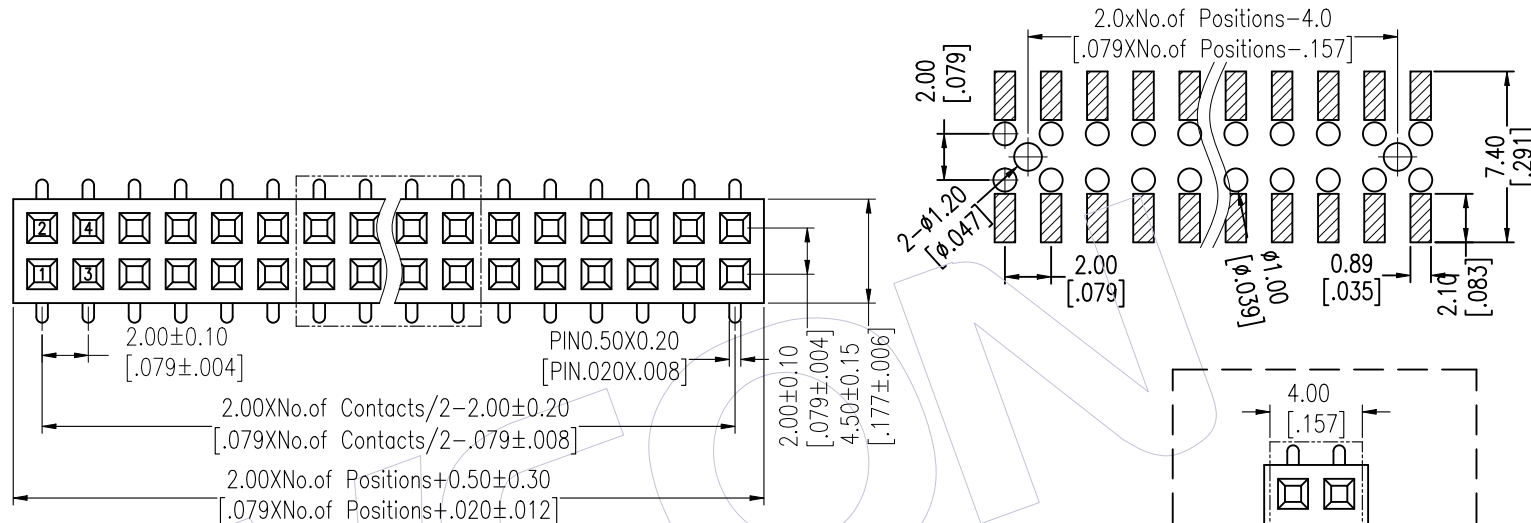


HSF

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

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



Ordering Information

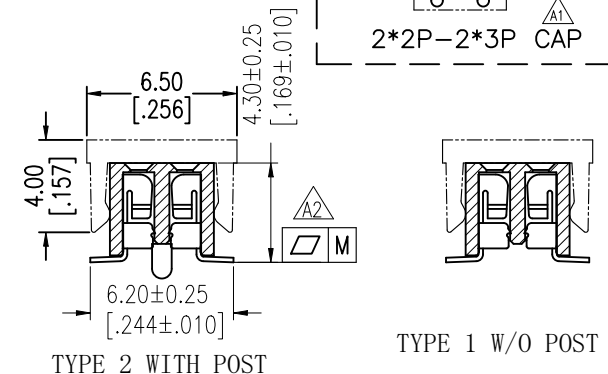
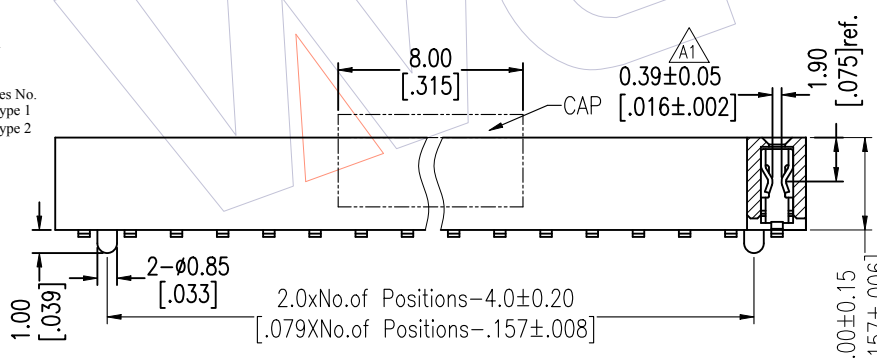
2240 - 2 XX M XX CUN X X

No. of Pins per ROW: 02-40PIN

Contact Plating:
 G0=Gold Flash
 G3=10μ"Gold
 G4=15μ"Gold
 G5=30μ"Gold
 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



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	2240-2XXMXXCUNX1
TYPE 2	2240-2XXMXXCUNX2

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	-----	x.xx ±0.25	CHECK	DATE	SIZE A4		TITLE: 2.0mm Female Header DUAL ROW 180°SMT H=4.0 W=4.5
A0	2012/07/12	NEW	-----	x.xxx ±0.15	APPROVE	DATE	SHEET 1/1		Customer NO.
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle ± 3° DIM TOL			PROJ.		

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