

HSF

NOTES:
 Current Rating: 1.0AMP
 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%GF UL94V-0

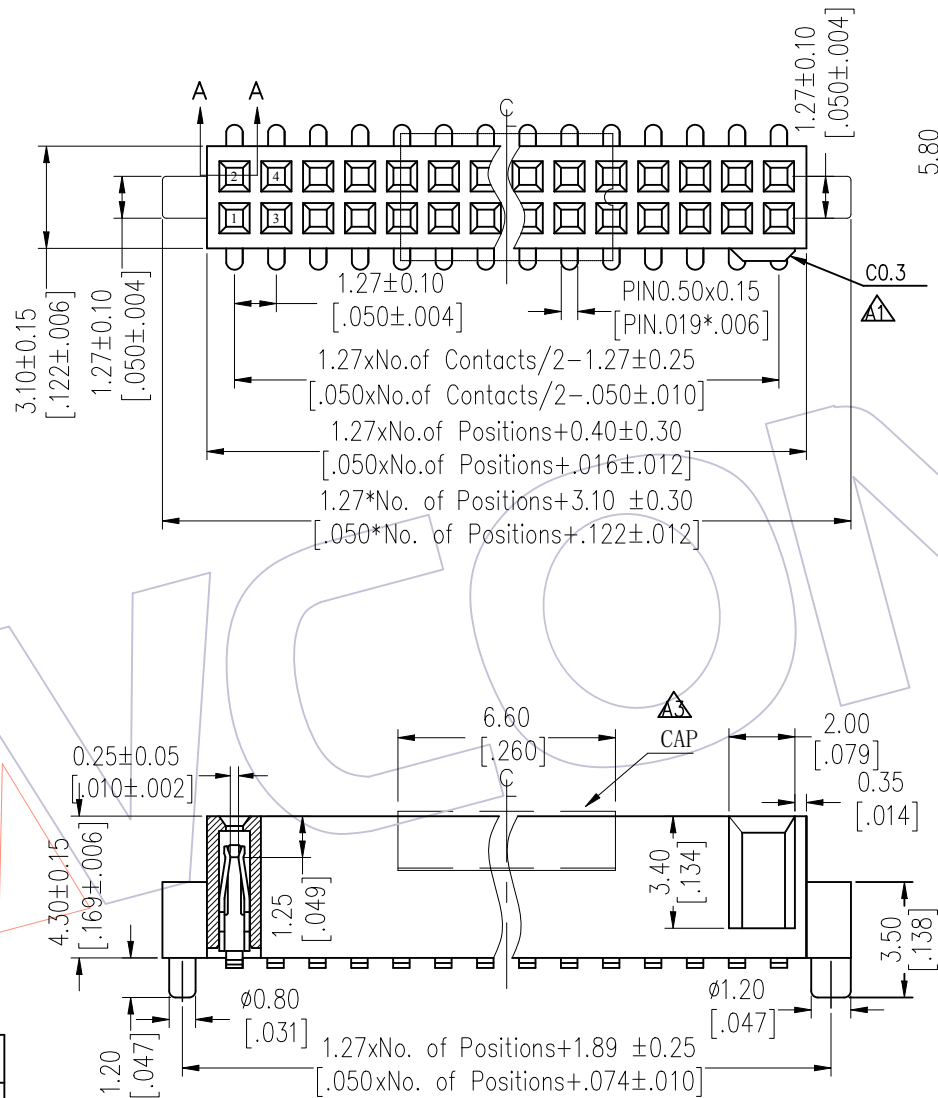
Ordering Information

2344-2 XX M XX CUN X 4

No. of Pins per Row: 02-50Pin

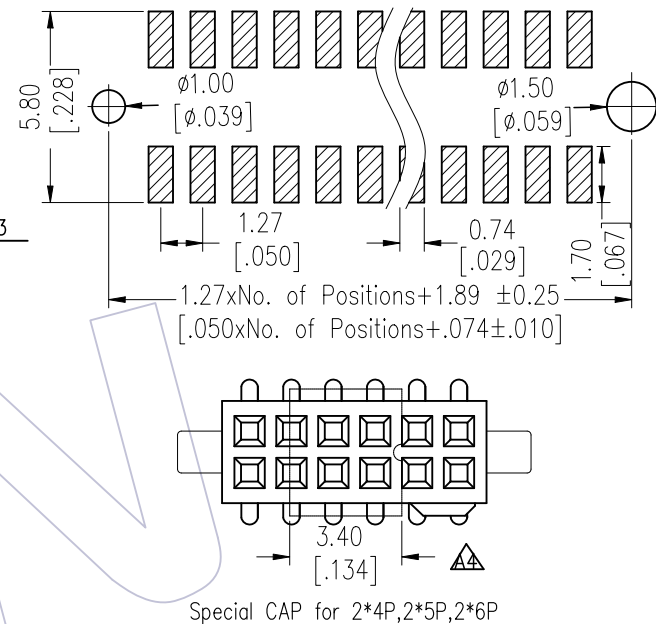
Contact Plating:
 G0=Gold Flash
 G3=10μ"Gold
 G4=15μ"Gold
 G5=30μ"Gold
 S0=Gold Flash/Tin
 S3=10μ"Gold/Tin
 S4=15μ"Gold/Tin
 S5=30μ"Gold/Tin
 SN=Tin

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



SECTION A-A

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



Item	Pitch	Mating
Standard	1.27	1310/1315/1320/3131/3133/3100
Alternate		

Pin(Per Row)	2-15P	16-30P	31-50P
M	0.10	0.15	0.18

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A5	2023/02/03	Modify Flatness	-----	OPERATION	DRAW	2023/02/03	UNIT	mm	2344-2XXMXXCUNX4
A4	2016/06/17	Modify CAP 3.00 → 3.40	-----	x.X ±0.40	XSR		SIZE	A4	TITLE: 1.27mm Female Header DUAL SMT WITH DIFFERENT POST AND BUMP
A3	2014/12/30	Modify CAP	-----	x.XX ±0.25	CHECK		SHEET	1/1	Customer NO.
A1	2012/09/05	Add C0.3	-----	x.XXX ±0.15	APPROVE		PROJ.		
				Angle ± 3°					
				DIM TOL					

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