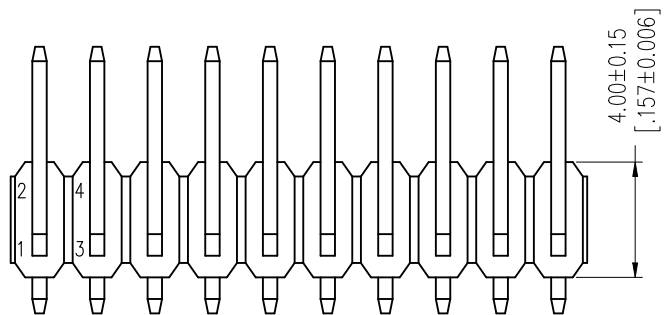


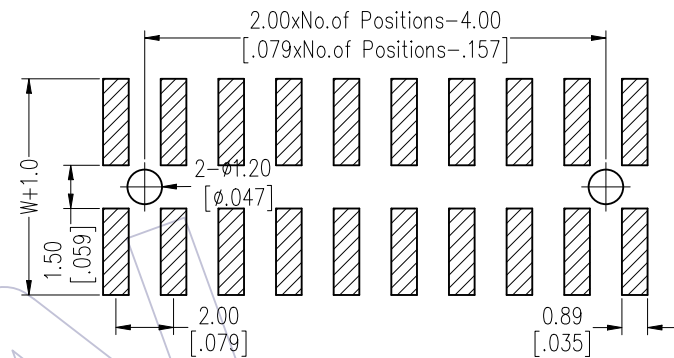
HSF

NOTES:
 Rated Current: 2.0AMP.
 Contact Resistance: 20mΩ Max.
 Withstand Voltage: 500V AC/DC
 Insulation Resistance: 1000MΩ Min.
 Operation Temperature: -40°C to +125°C(GOLD)
 -40°C to +105°C(TIN) Δ

Contact Material: Brass
 Contact Plating: Au or Sn Over Ni
 Insulator Material: PA9T+33%G.F UL94V-0 BK



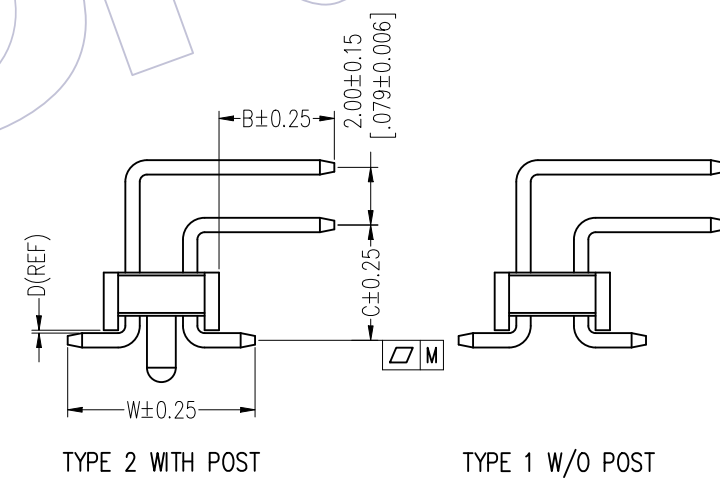
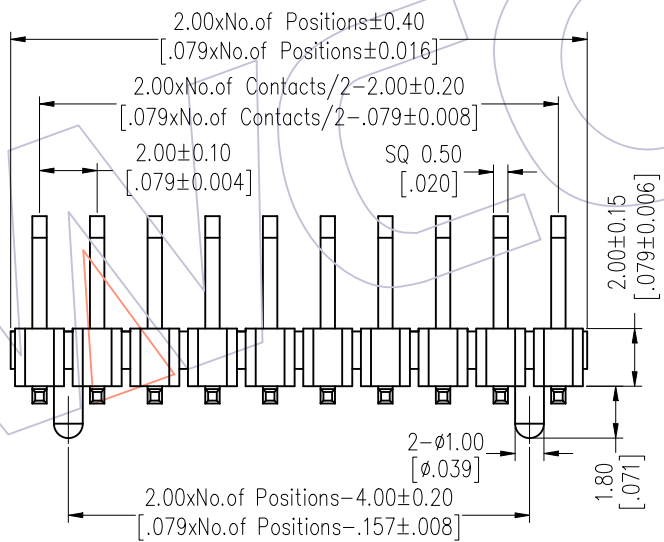
Recommended P.C.B Layout (Top Side)
 (PCB BOARD TOLERANCE±0.05)



Ordering Information

1220-12 XX XX D XXX C T XX Δ

No. of Pins Per Row: 02~40	Contact Plating G0=Gold Flash G3=10u"Gold G4=15u"Gold G5=30u"Gold S0=Gold Flash/Tin S3=10u"Gold/Tin S4=15u"Gold/Tin S5=30u"Gold/Tin SN=Tin SM=Matte Tin	Pin Length L=B+C+0.5+ $\frac{W^2}{2}$ Standard:	Insulator Material C=PA9T	Packing T=Tube A=Tray	Series No. 01~99
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Item	Pin Length	W	D	B	C	Mating
Standard	---	6.50	0.10	4.00	---	2240 2243 2263 2272
Alternate						

PIN	2-15P	16-25P	26-40P
M	0.10	0.15	0.18

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	Fit	PART NO.
A2	2018/09/07	Modify	Δ	x.X ±0.40	Draw	2018/09/07	UNIT mm		1220-12XXXXDXXXCTXX Δ
A1	2018/01/18	Modify P/N	Δ	x.XX ±0.25	CHECK	DATE	SIZE A4		TITLE: PH2.00 DUAL ROW 90° SMT H=2.0
A0	2012/04/26	NEW	-----	x.XXX ±0.15	APPROVE	DATE	SHEET 1/1		Customer NO.
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle ± 3°	APPROVE	DATE	PROJ.		

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