

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)

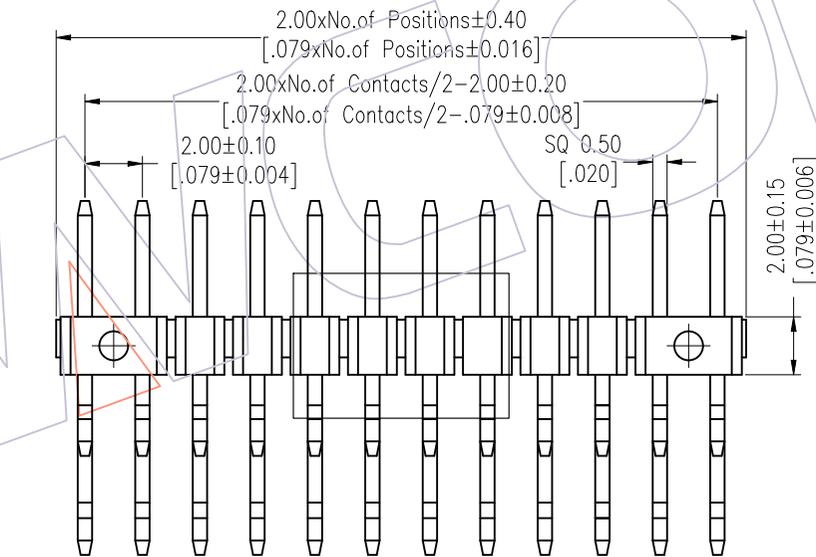
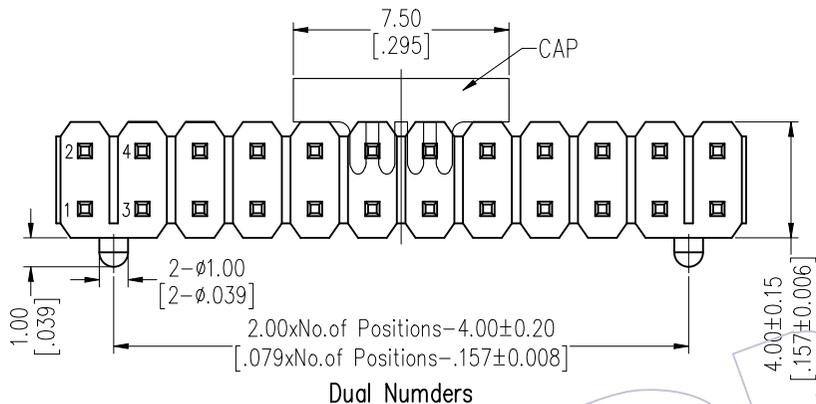
Contact Material: Brass
 Contact Plating: Au or Sn Over Ni
 Insulator Material: PA9T+33%G.F UL94V-0 BK

Ordering Information

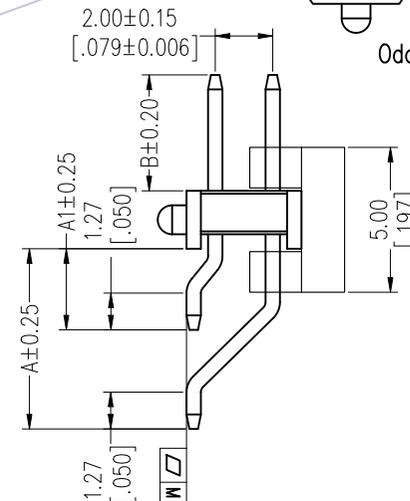
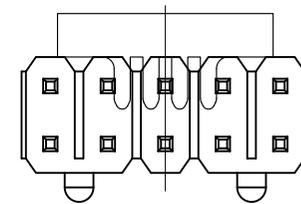
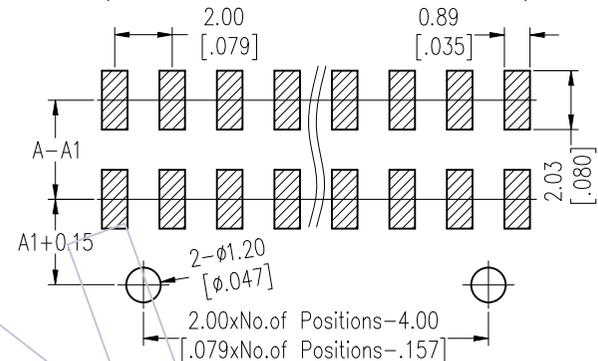
1220-12 XX XX Z XXX C R XX

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(Short) L=A1+B+2.2 Standard: 069=6.9 080=8.0 090=9.0	Insulator Material C=PA9T	Packing T=Tube P=Tube+CAP R=Tape&Reel+CAP	Series No. 01~99
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Item	Pin Length	A1	A	B	Mating
Standard	6.90	2.80	6.22	1.90	
	8.00	2.80	6.22	3.00	
	9.00	2.80	6.22	4.00	2240 2243 2263 2272
Alternate					



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



	PIN	2-15P	16-25P	26-40P
M		0.10	0.15	0.25

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	Fit	PART NO.
A2	2018/09/07	Modify	△	X.X ± 0.40	Draw	2018/09/07	UNIT mm		1220-12XXXXZXXXCRXX △
A1	2018/01/19	Modify P/N	△	X.XX ± 0.25	CHECK	DATE	SIZE A4		TITLE: PH2.00 DUAL ROW 90° SMT H=2.0 WITH POST
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.		

WCON

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