

HSF

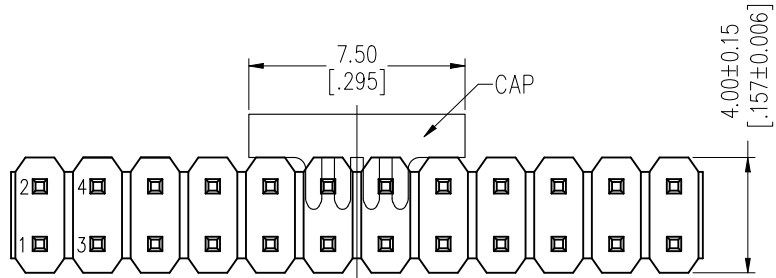
NOTES:
 Rated Current: 2.0AMP.
 Contact Resistance: 20mΩ Max.
 Withstand Voltage: 500V AC/DC
 Insulation Resistance: 1000MΩ Min.
 Operation Temperature: -40°C to +125°C(GOLD)
 -40°C to +105°C(TIN) Δ

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

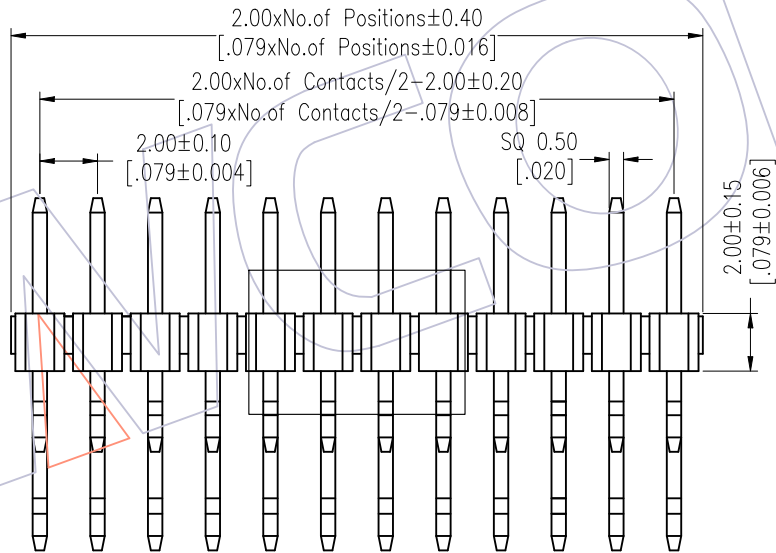
Ordering Information

1220-12 XX XX Z XXX C R XX Δ

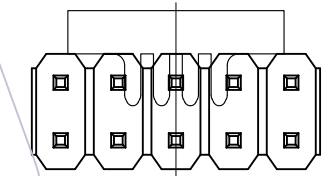
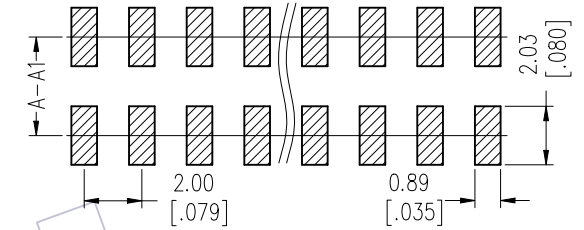
No. of Pins	Contact Plating	Pin Length(Short)	Insulator	Packing	Series No.
Per Row:02~40	G0=Gold Flash	L=A1+B+2.2	Material	T=Tube	01~99
	G3=10u"Gold	Standard:069=6.9	C=PA9T	P=Tube+CAP	
	G4=15u"Gold	080=8.0		R=Tape&Reel+CAP	
	G5=30u"Gold	090=9.0			
	S0=Gold Flash/Tin				
	S3=10u"Gold/Tin				
	S4=15u"Gold/Tin				
	S5=30u"Gold/Tin				
	SN=Tin				
	SM=Matte Tin				



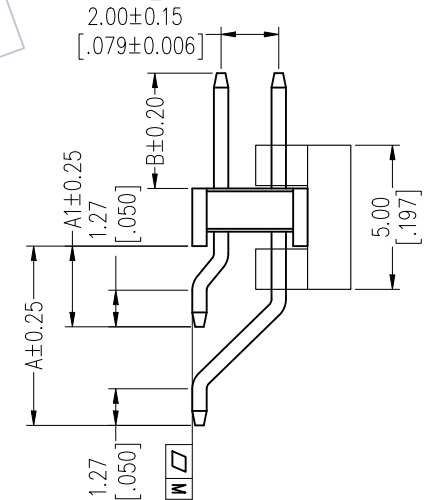
Dual Numbers



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



Odd Number



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					

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

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		1220-12XXXXXXCRXX Δ
A1	2018/01/19	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.
				Angle ± 3°			PROJ.		
				DIM TOL					

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