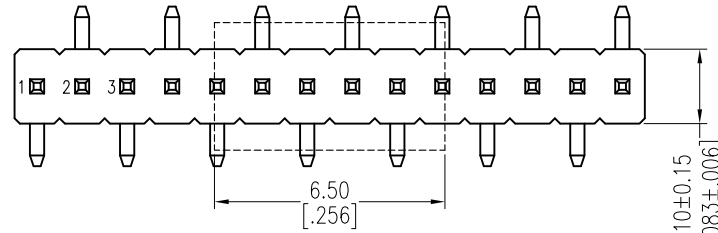


HSF

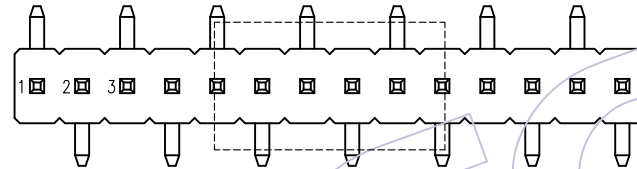
NOTES:
 Rated Current:1.0AMP.
 Contact Resistance:20mΩ Max.
 Withstand Voltage:500V AC/DC
 Insulation Resistance:1000MΩ Min.
 Operation Temperature:-40°C to +105°C

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

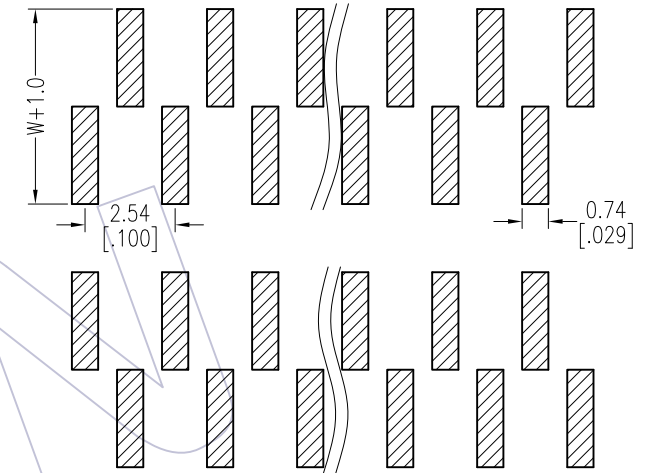
Recommended P.C.B Layout (Top Side)
 (PCB BOARD TOLERANCE±0.05)



TYPE-1



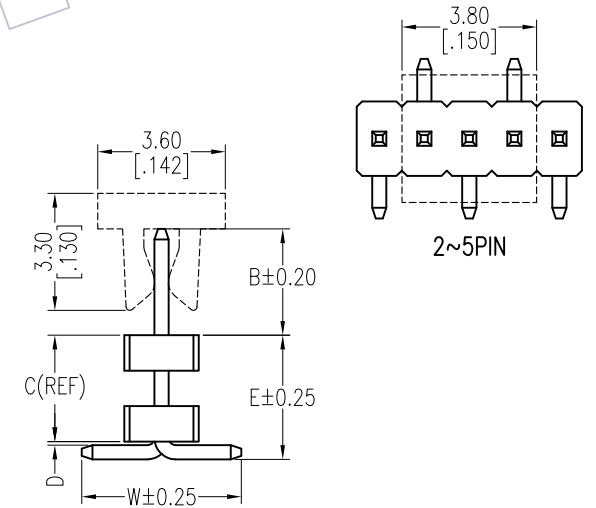
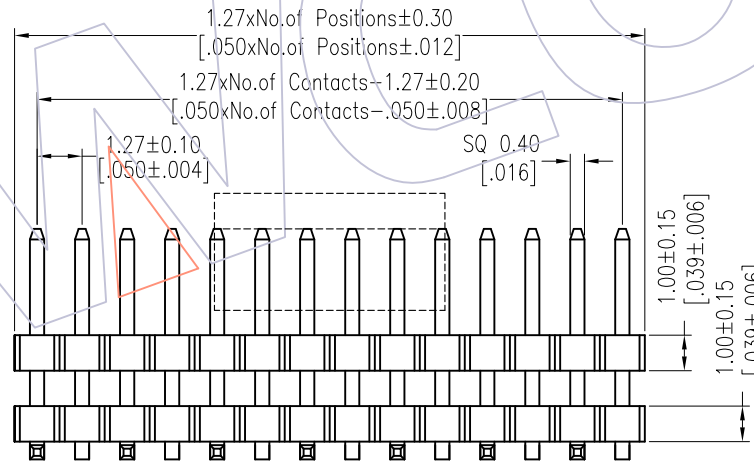
TYPE-2



Ordering Information

1310-21 XX XX M XXX C R XX

No.of Pins Contact Plating Pin Length Insulator Packing Series No.
 02-50 G0=Gold Flash L=B+C+D+ $\frac{W}{2}$ C=PA9T A=Tray 01-99
 G3=10u"Gold T=Tube
 G4=15u"Gold P=Tube+CAP
 G5=30u"Gold R=Tape&Reel+CAP
 S0=Gold Flash/Tin
 S3=10u"Gold/Tin
 S4=15u"Gold/Tin
 S5=30u"Gold/Tin
 SN=Tin
 SM=Matte Tin



2~5PIN

Item	Pin Length	W	D	B	E	Mating
Standard	--	4.50	0.10	1.90	--	2321
	--	4.50	0.10	3.00	--	2334
	--	4.50	0.10	4.00	--	2344
Alternate						

OPERATION	DRAW	DATE	SCALE	Fit	PART NO.
x.X ±0.40	William Chen	2018/01/12	UNIT	mm [inch]	1310-21XXXXMXXXCXXX Δ
x.XX ±0.25	CHECK	DATE	SIZE	A4	TITLE: 1.27 Pin Header, SINGLE ROW, SMT, DOUBLE PLASTIC, H=1.0
x.XXX ±0.15	APPROVE	DATE	SHEET	1/1	Customer NO.
Angle ± 3'			PROJ.	ϕ \parallel	
DIM TOL					

WCON

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REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A1	2018/01/12	MODIFY PART NO.	-----
AO	2012/03/12	NEW	-----