

HSF

NOTES:
 Rated Current: 1.0AMP.
 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

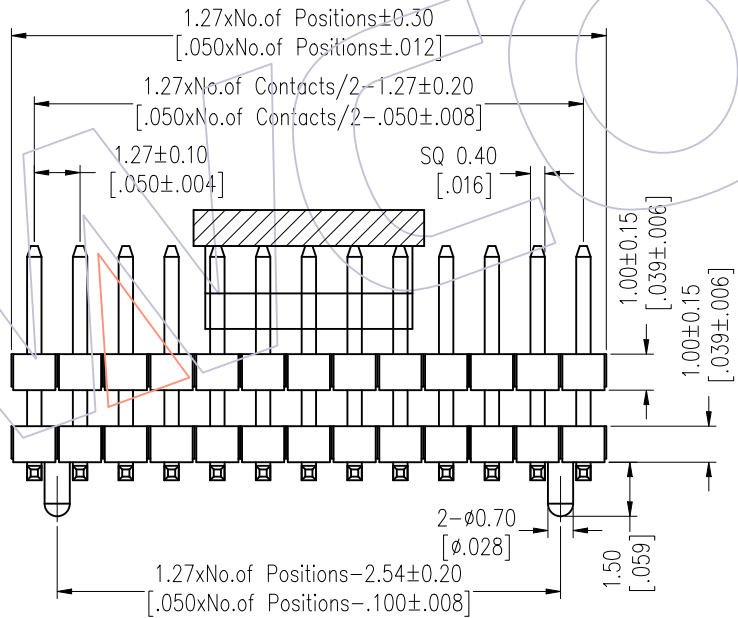
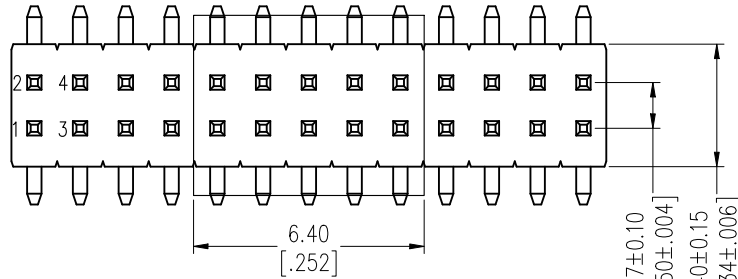
Contact Material: Brass
 Contact Plating: Au or Sn Over Ni
 Insulator Material: PA9T+33%G.F UL94V-0 BK

Ordering Information

1310-22 XX XX M XXX C R XX

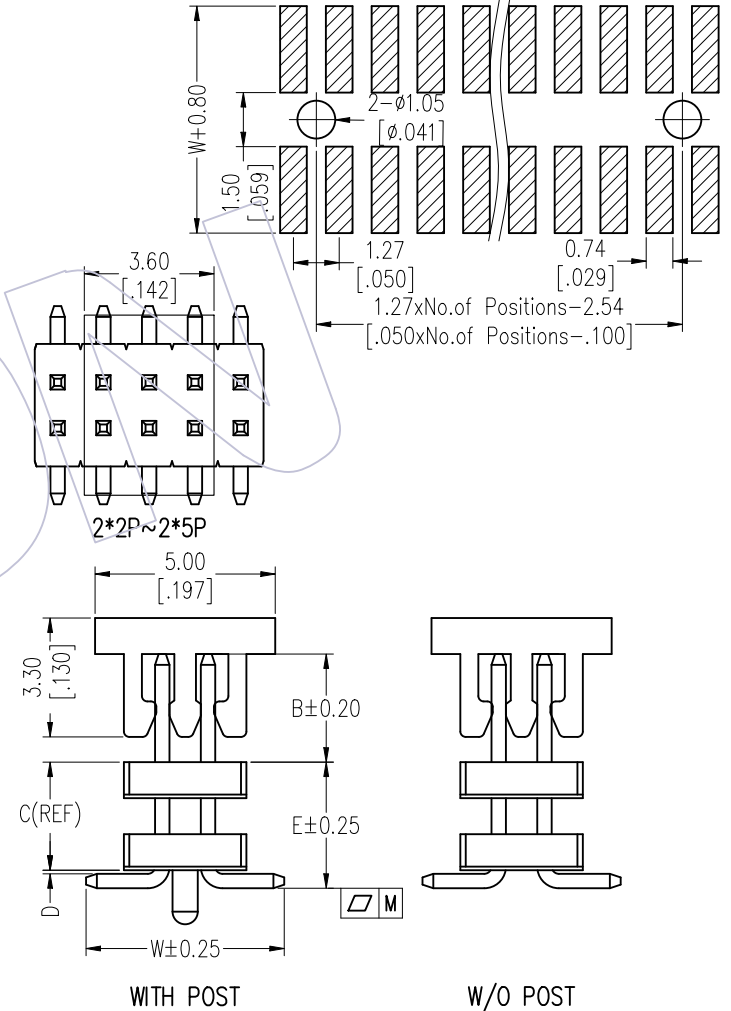
No. of Pins	Contact Plating	Pin Length	Insulator	Series No.
Per Row: 02-50	G0=Gold Flash	L=B+C+D+W/2	C=PA9T	01-99
	G3=10u"Gold			
	G4=15u"Gold			
	G5=30u"Gold			
	S0=Gold Flash/Tin			
	S3=10u"Gold/Tin			
	S4=15u"Gold/Tin			
	S5=30u"Gold/Tin			
	SN=Tin			
	SM=Matte Tin			

Packing
A=Tray
T=Tube
P=Tube+CAP
R=Tape&Reel+CAP



Recommended P.C.B Layout (Top Side)

(PCB BOARD TOLERANCE±0.05)



Item	Pin Length	W	D	B	E	Mating
Standard	--	5.50	0.10	1.90	--	2321
	--	5.50	0.10	3.00	--	2334
	--	5.50	0.10	4.00	--	2344
Alternate						

A3	2021/12/17	MODIFY CAP	Du Ying	OPERATION	DRAW	DATE	SCALE	Fit	PART NO. 1310-22XXXXMXXXCXXX Δ
A2	2018/09/07	MODIFY	Ding	x.X ±0.40	Du Ying	2021/12/17	UNIT	mm [inch]	
A1	2018/01/12	MODIFY PART NO.	-----	x.XX ±0.25	CHECK	DATE	SIZE	A4	TITLE: 1.27 Pin Header, DUAL ROW, SMT, DOUBLE PLASTIC, H=1.0
A0	2012/03/13	NEW	-----	x.XXX ±0.15	APPROVE	DATE	SHEET	1/1	
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle ± 3°	APPROVE	DATE	PROJ.	Customer NO.	

Δ	PIN	2-15P	16-30P	31-50P
	M	0.10	0.15	0.20

WCON
 Http: www.wcon.com

WCON-Dongguan	WCON-Kunshan
Tel: +86 769 85358920	Tel: +86 512 57468408
Fax: +86 769 85358915	Fax: +86 512 57468468
E-mail: sales@wcon.com	E-mail: salesks@wcon.com