

HSF

NOTES:

Rated Current:3.0AMP.
 Contact Resistance:20mΩ Max.
 Withstand Voltage:1000V AC/DC
 Insulation Resistance:1000MΩ Min.
 Operation Temperature:-40°C to +105°C

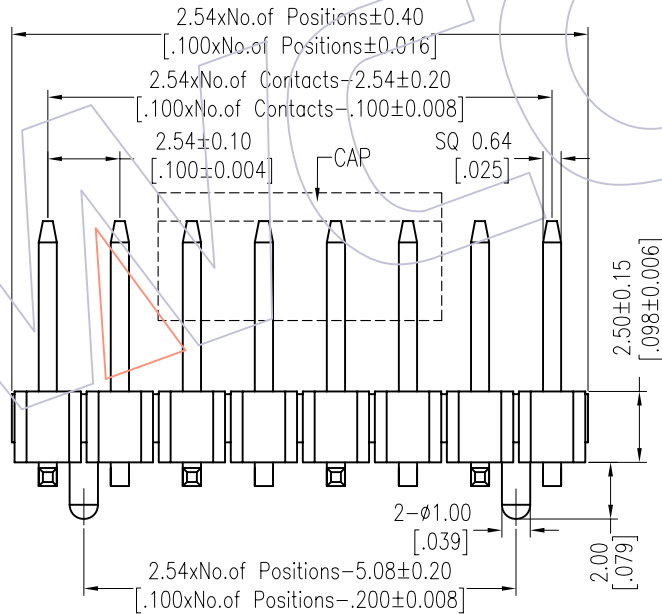
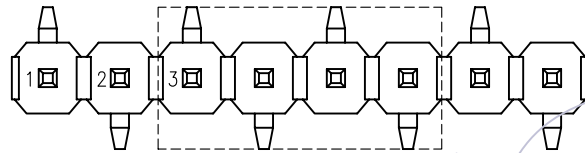
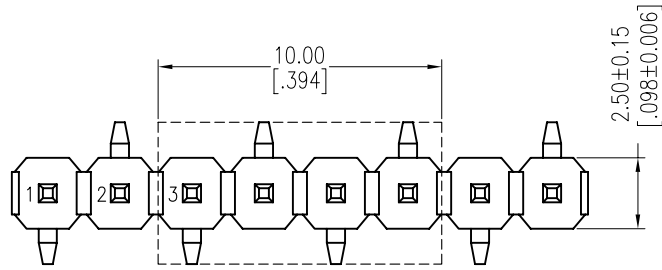
Contact Material:Brass
 Contact Plating:Au or Sn Over Ni
 Insulator Material:PA9T+30%G.F UL94V-0 BK

Ordering Information

1125-11 XX XX M XXX X X

No. of Pins	Contact Plating	Pin Length	Series No.
02-40	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	L=B+D+2.5+ $\frac{W}{2}$ Standard:082=8.2 102=10.2 111=11.1 115=11.5 136=13.6	3=Type 1 4=Type 2
			Packing
			T=Tube P=Tube+CAP R=Tape&Reel+CAP

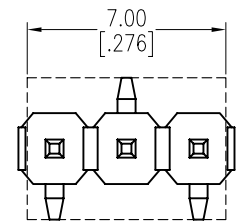
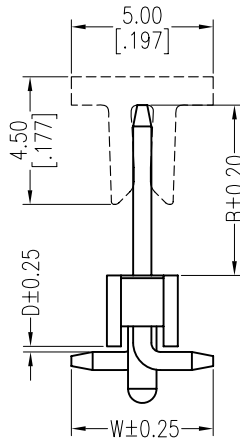
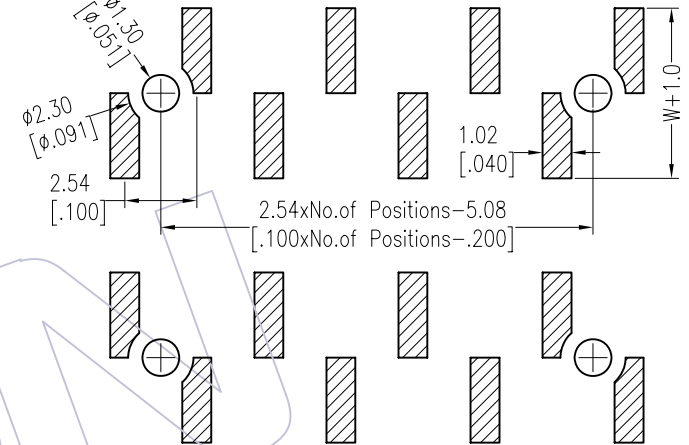
Item	Pin Length	W	D	B	Mating
Standard	8.20	5.00	0.20	3.00	2135
	10.20	5.00	0.20	5.00	2150
	11.10	5.00	0.20	5.90	2171 2185
	11.50	5.00	0.60	5.90	2171 2185
	13.60	5.00	0.60	8.00	
Alternate					



Recommended P.C.B Layout (Top Side)

(PCB BOARD TOLERANCE±0.05)

TYPE 1



2~3PIN

OPERATION	DRAW	DATE	SCALE	Fit	PART NO.
x.x ±0.40	William Chen	2012.05.17	UNIT	mm	1125-11XXXXMXXXX
x.xx ±0.25	CHECK	DATE	SIZE	A4	TITLE:
x.xxx ±0.15	APPROVE	DATE	SHEET	1/1	PH2.54 SINGLE ROW SMT H=2.5 WITH POST
Angle ± 3'			PROJ.		Customer NO.
DIM TOL					

AO	2012/05/17	NEW	-----
REV	DATE	MODIFICATION DESCRIPTION	CHANGE

WCON

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