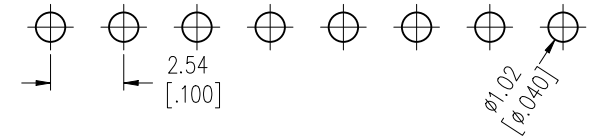
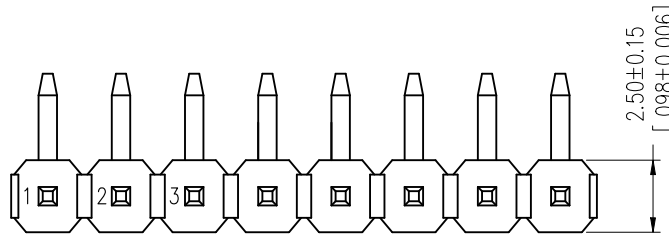


HSF

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

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



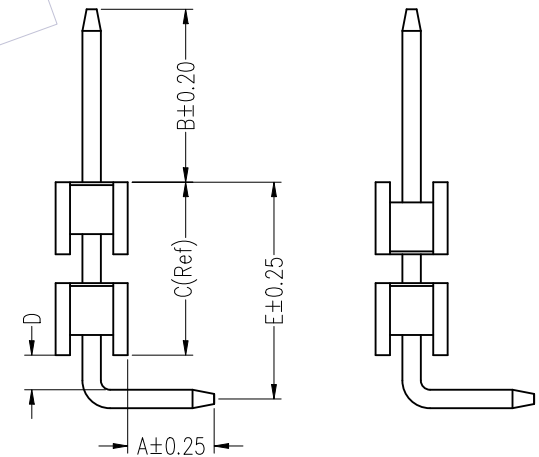
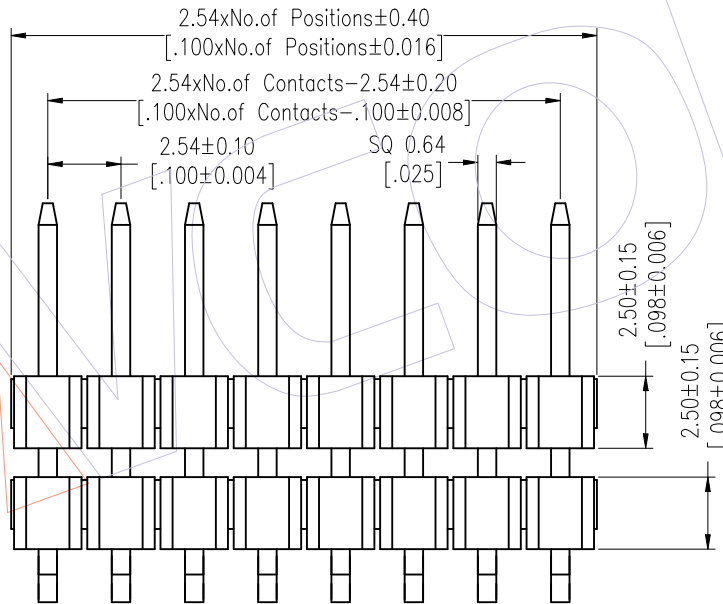
Contact Material: Brass
 Contact Plating: Au or Sn Over Ni
 Insulator Material: PA9T+33%G.F UL94V-0 BK

A2

Ordering Information

1125-21 XX XX R XXX C 0 XX

No. of Pins: 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: L=A+B+C+D+1.25 Standard
 Insulator Material: C=PA9T
 Packing: 0=PE Bag, T=Tube
 Series No.: 01-99



TYPE 1

TYPE 2

Item	Pin Length	A	D	B	E	Mating
Standard	---	3.00	1.20	6.00	---	2171 2185
Alternate						

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	Fit	PART NO.
A2	2018/06/02	Cancel PBT & Modify P/N	A2	x.x ± 0.40	XSR	2018/06/02	UNIT	mm	1125-21XXXXRXXXC0XX A1 A2
A1	2018/01/22	Modify P/N	A1	x.xx ± 0.25	CHECK	DATE	SIZE	A4	TITLE:
A0	2012/05/17	NEW	-----	x.xxx ± 0.15			SHEET	1/1	PH2.54 SINGLE ROW DOUBLE PLASTIC 90° CONCAVE BENDING H=2.5
				Angle ± 3°	APPROVE	DATE	PROJ.		Customer NO.
				DIM TOL					

WCON

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