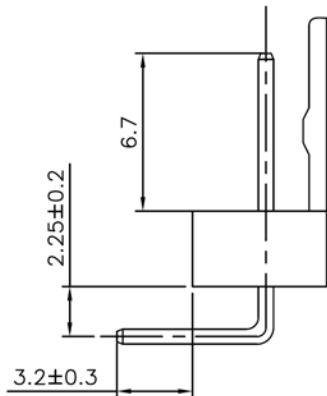
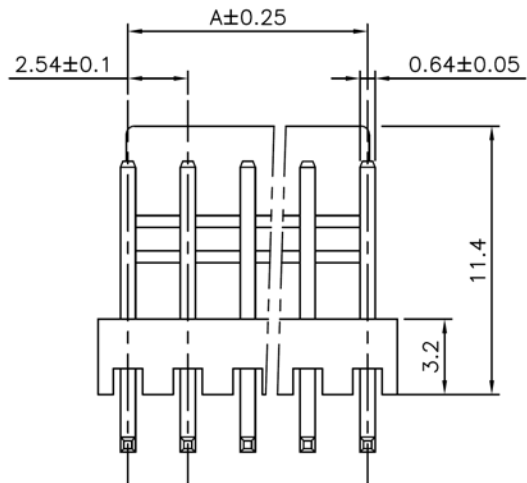


Recommened PCB Layout



SPECIFICATIONS

Voltage Rating: 125V AC/DC
 Current Rating: 3A AC/DC
 Contact Material: Brass, Tin Plated
 Base Material: Nylon 66 UL94V-0
 Withstanding Voltage: 1000V AC/minute
 Insulation Resistance: 1000MΩ min
 Contact Resistance: 20mΩ max
 Temperature Range: -25C to +85C

Dimensions		
Poles	A	B
2	2.54	5.08
3	5.08	7.62
4	7.62	10.16
5	10.16	12.70
6	12.70	15.24
7	15.24	17.78
8	17.78	20.32
9	20.32	22.86
10	22.86	25.40
11	25.40	27.94
12	27.94	30.48
13	30.48	33.02
14	33.02	35.56
15	35.56	38.10

Series	Positions	Type	Plating	Options
FHA	XX	XXX	XX	X
Friction Lock Header	02-15	STR=Straight RA=Right Angle RRA=Reverse R/A	TN=Tin GDXX=Gold XX=Flash if blank, 5,10,30,u"	Blank: L1=7.7 L2=3.3 A: L1=7.5, L2=2.5 B: L1=8.1, L2=2.9 C: L1=7.6, L2= 3.4

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	08/10/99
				Checked	Lizzy	08/10/99
				Drawn	Tina	08/10/99
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				UNIT: mm		

Central Components Manufacturing
 440 Lincoln Blvd., Middlesex, New Jersey 08846
 Phone 732 469-5720 888 288-5152 Fax 732 469-1919

Part No.: **FHA-XX-RA-TN**

Description: 2.54mm Crimp Style Connectors Wafer