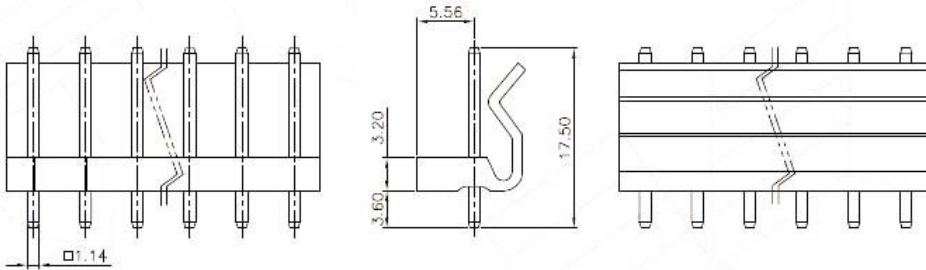


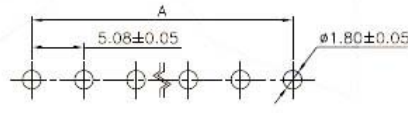
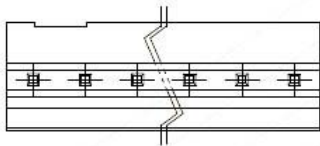
SPECIFICATIONS

Material: Nylon UL94V-2 or 94V-0, Natural
 Contact Material: Brass
 Finish: Tin over Nickel
 Electrical: UL 250V 3A AC/DC
 CSA 250V 4A, AC/DC

.045" (1.14mm) square pins



Dimensions					
Pins	A	B	Pins	A	B
2	5.08	10.08	14	66.04	71.04
3	10.16	15.16	15	71.12	76.12
4	15.24	20.24	16	76.20	81.20
5	20.32	25.32	17	81.28	86.28
6	25.40	30.40	18	86.36	91.36
7	30.48	35.48	19	91.44	96.44
8	35.56	40.56	20	96.52	101.52
9	40.64	45.64	21	101.60	106.60
10	45.72	50.72	22	106.68	111.68
11	50.80	55.80	23	111.76	116.76
12	55.88	60.88	24	116.84	121.84
13	60.96	65.96	25	121.92	126.92



RECOMMENDED PCB LAYOUT

Series	Positions	Mounting	Polarization	Plating	Options
PHE	XX	ST	PL	TN	X,X
Friction lock pin header, 5.08mm pitch	2-25	ST=Strait	PL=With polarizing lock	TN=Tin	None if Blank List Missing Pins V0=UL 94V-0

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	08/17/15
				Checked	Lizzy	08/17/15
				Drawn	Tina	08/17/15
				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.: **PHE-XX-ST-PL-TN-XX**

Description: Power header, .200" (5.08mm) pitch