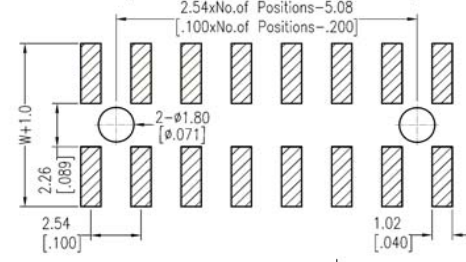
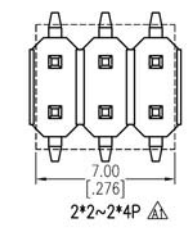
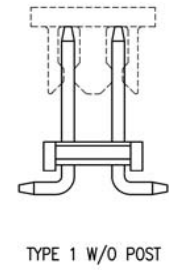
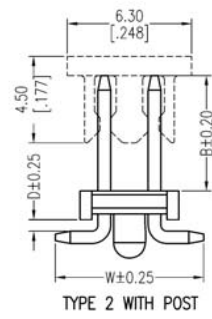
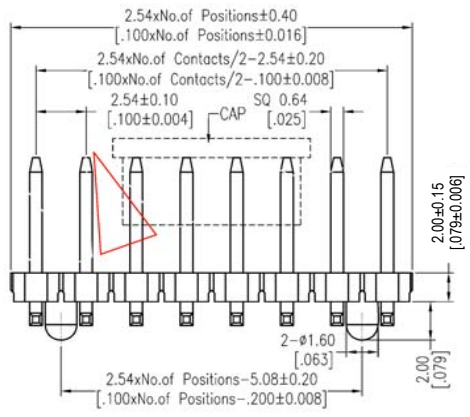


Recommended P.C.B Layout (Top Side)
(PCB BOARD TOLERANCE±0.05)



SPECIFICATIONS

Current Rating:	3.0Amp
Contact Resistance:	20mΩ Max
Withstanding:	1000V AC/DC
Insulation Resistance:	1000MΩ Min.
Contact Material:	Brass
Contact Plating:	Au or Sn over Ni
Insulator Material:	PA9T+30%GF UL94V-0, Black
Operating Temp:	-40C to +105C



Series	Insulator	Rows	Positions	Type	Contact Length (in)	Plating	Options	Package
APH	X	X	XX	XX	CSL(.157/.275)	XX	XX	XX
Unshrouded Pin Header, Male	E=.079 (2.0mm)	2	02-100	SM=Surface Mount	B=.157", W=.275"	TN=Tin SGXX=Selective Gold GDXX=Gold XX=Flash if blank, 10,15,30u"	None if Blank CP=Centering Post	TB=Tube BC=Tube w/Cap RC=Reel w/Cap

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	10/31/12
				Checked	Lizzy	10/31/12
				Drawn	Tina	10/31/12
				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.: **APH-E-2-XX-SM-CSL(.158/.275)-GD**

Description: Surface mount pin header, 2.54 pitch, dual row, insulator height E Type .079 (2.00mm)