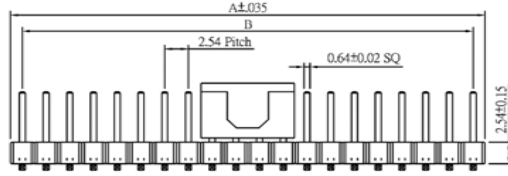
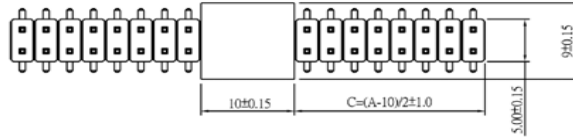
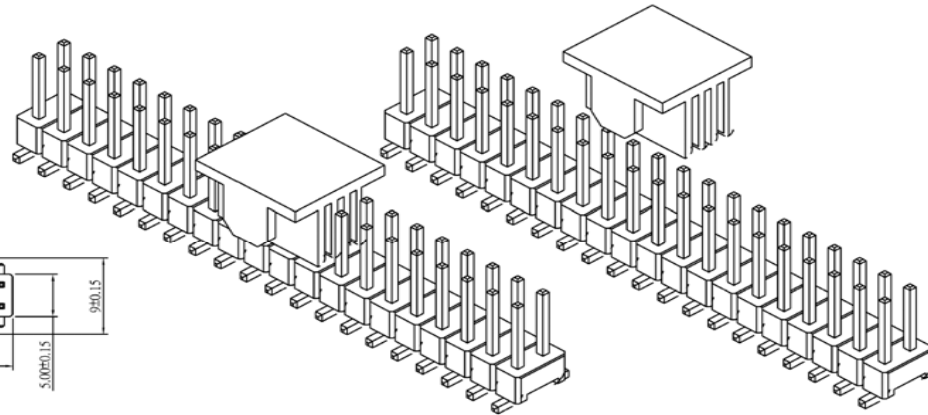
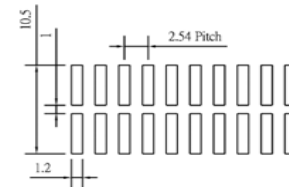
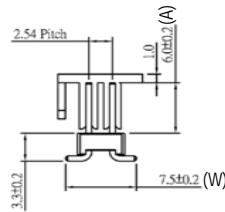


SPECIFICATIONS

Contact material: Brass
 Insulator: material Nylon 6T or LCP
 Insulator color: Black
 Contact plating: Gold over nickel
 Solder plating: Tin over nickel



A=2.54 * (No of Positions-1)
 B=A-2.54
 C=(A-10)/2



PC Board Layout

Series	Insulator	Rows	Positions	Type	Contact Length (in)	Plating	Option	Package
APH	X	X	XX	XX	XXX	XX	XX	XX
Un-shrouded Pin Header, Male	Blank=.100" (2.54mm) C=.059" (1.5mm) D=.134" (3.4mm) E=.067" (1.7mm) F=.200" (5.08mm)	1,2,3	Single Row 1-40 Double Row 2-100 Triple Row 6-120	Blank=Straight RA=Right Angle RRA=Reverse RA RASM=RA SM SMX=Surface Mnt X: for single row even pin count add 1 for right first, 2 for left first	SDA:A=.240", W=.295" SDB:A=.318", W=.295" CSL=Custom length: (AW)	TN=Tin SGXX=Selective Gold GDXX=Gold XX=Flash if blank, 5,10,15,30u"	Blank=None HT=High Temp CP=Centering Peg HTL=High Temp LCP Material	[Blank]=Bulk PPL=Pick cap PPT=Pick tape TB=Tube TR=Tape & Reel

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.: **APH-2-XX-SM-SDA-SG-PPL**

Description: Pin header, 2.54 pitch, SMT type, dual row ST