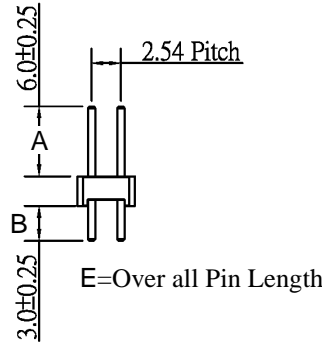
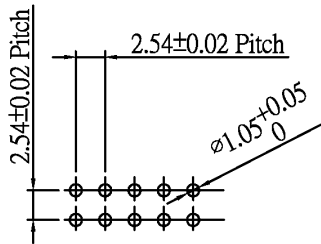
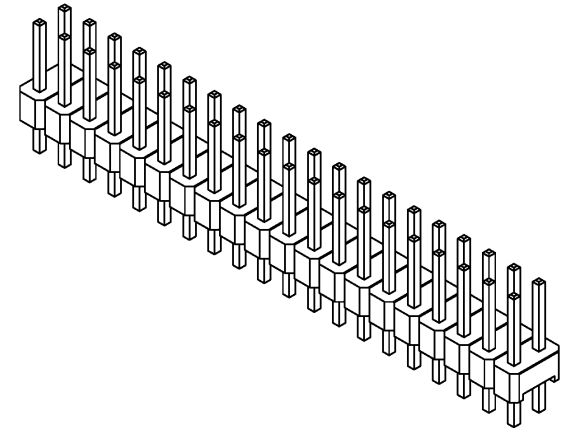


$F = 2.54 * (\text{No of Spaces} - 1)$
 $G = AF \pm 0.35$



SPECIFICATIONS

- Current rating: 5 amps
- Operating voltage: 250VAC
- Contact material: Phosphor bronze
- Contact plating: Tin, gold or duplex over nickel
- Contact resistance: 10 milliohms max.
- Insulator material: PBT, glass reinforced, UL94V-0 (std)
- Insulator resistance: 5,000 megohms min.
- Withstanding: 1,000 VAC for 1 min.
- Operating temperature: -55°C to 125°C



PC Board Layout

Series	Insulator	Rows	Positions	Type	Pin Length	Plating	Options
APH	X	X	XX	XX	XXX	XX	XX
Pin header, 2.54mm pitch	.100" (2.54mm) if blank C=.059" (1.5mm) D=.067" (1.7mm)	2=2 rows 1=1 row	02-80 dual row 01-40.single row	Blank=Straight RA=Right Angle	SDA: A=.240", B=.120") SDB: A=.318", B=.120") CSL(A/E) Customer Specified Length	TN=Tin SGXX=Selective Gold GDXX=Gold XX=Flash if blank, 5, 10,15, 30µ"	None if Blank HT=High Temp

RoHS Compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	09/26/07
				Checked	Lizzy	09/26/07
				Drawn	Tina	09/26/07
				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-X-2-XX-XX-SDA-XX**

Description: Pin header, dual row, straight, 2.54mm pitch