



RECOMMENDED P. C. B. LAYOUT

SPECIFICATIONS

- Current rating: 3 amps
- Contact material: Brass
- Contact plating: Gold, tin or duplex plated
- Contact resistance: 20 milliohms max.
- Insulator material: Polyester, UL94V-0
- Insulator color: Black
- Insulation resistance: 1,000 megohms min.
- Withstanding: 500VAC for 1 min.
- Operating temperature: -40°C to +105°C

Dimension Formulas	
L1 (mm)	= 2.54mm x No. of pins -1
L2 (mm)	= 2.54mm x No. of pins

Series	Rows	Positions	Type	Contact	Plating	Options
APH-C	2	XX	SM	XX	XX	XX
Pin header, 1.5mm insulator	2=Dual	04-80	SM=Surface mount	SDA=.240" SDB=.318 CSL=Custom	GD=Gold SG=Duplex TN=Tin	PPL=Pick cap

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	03/27/99
				Checked	Lizzy	03/27/99
				Drawn	Tina	03/27/99
				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-C-2-XX-SM-XX-XX**

Description: Pin header, 2.54mm pitch, SMT type, 1.5mm insulator