



$B = 2.54 * (\text{No of Spaces} - 1)$
 $C = A + 2.54 \pm 0.35$

SPECIFICATIONS

Contact material:	Brass
Contact plating:	Gold flash over nickel
Insulator material:	Nylon 6T
Processing temperature:	260°C for 10 sec.
Operating Temp:	-65C to +125C

Series	Rows	Positions	Type	Contact Length	Plating
APH-X	2	XX	XX	SDA	XX
Pin header, 2.54mm pitch X= Blank=.100" (2.54mm) C=.059" (1.5mm) D=.067" (1.7mm)	2=2 rows	2-80 positions	RA=Right Angle Blank=Straight	SDA=Standard contact A (A length=.240", B length=.120") SDB=Standard contact B (A length=.318", B length=.120") CSL=Customer specified length (A=mating length/C=tail offset length/E=overall length [A+C+Insulator+B])	TN=Tin SGXX=Selective Gold GDXX=Gold XX=Flash if blank, 5,10,15,30u"

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		

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Part No.: **APH-2-XX-SDA-GD**

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