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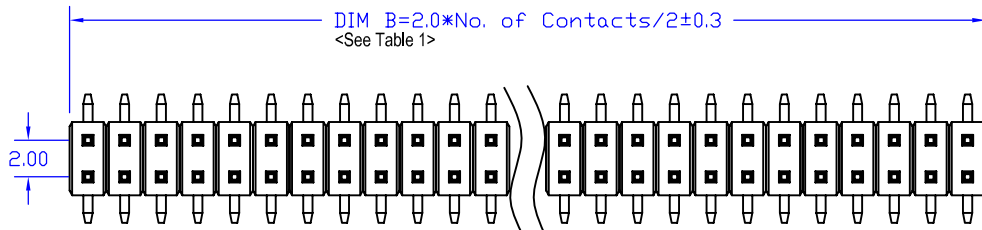
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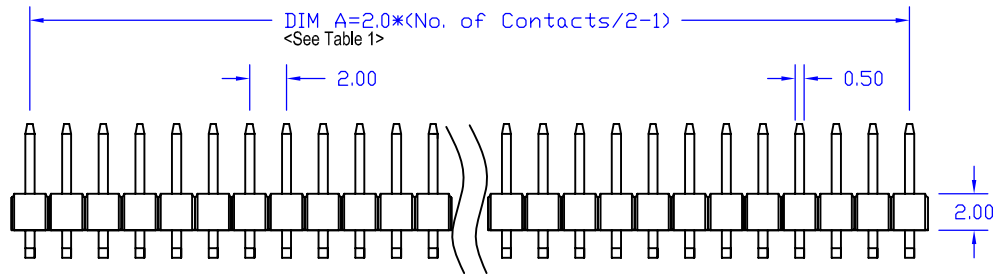
Rev.	Description	Date	Drawn by	Checked by	Approved by
A	New Drawing	2006/11/06	Michael	Gavin	Stephen

A

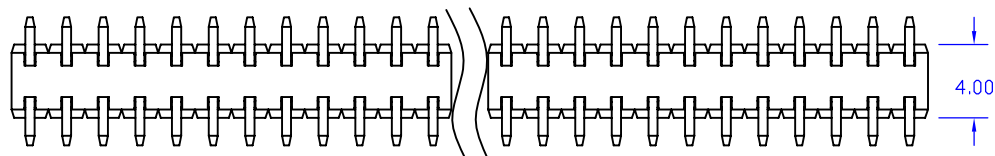


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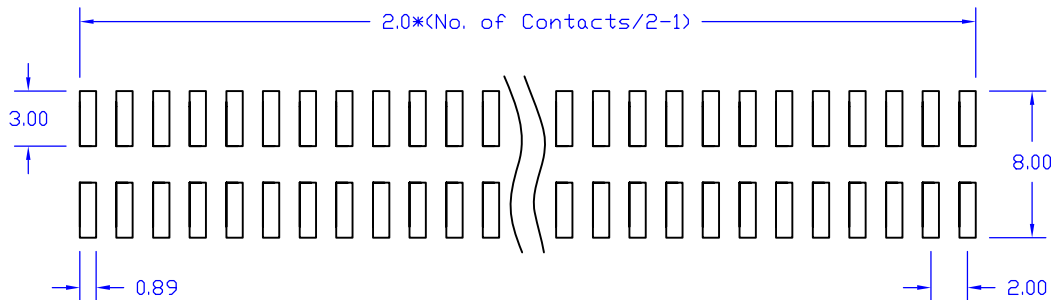
C



D



E



F

PCB Layout
(Top View)

RoHS Compliant

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NOTE:

Material and Finish:

1. Housing: Polyester (UL94V-0), Black.
2. Terminal: Copper Alloy, Gold Plating Over All.

Electrical Characteristics:

1. Current Rating: 1.0 Amp. Max..
2. Dielectric Withstand Voltage:
500V AC RMS for 60Seconds.
3. Insulation Resistance:
5000M Ohms Min. at 500V DC.
4. Contact Resistance: 20m Ohms Max..

Mechanical Characteristics:

1. Operating Temperature: -40°C ~ +105°C
2. Contact Us for Customization.

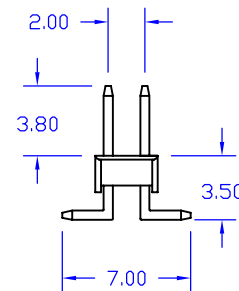


Table 1

Part No.	Dimensions		Part No.	Dimensions	
	H=2.0mm	Pos.		H=2.0mm	Pos.
AEPHCS06A-202F	4	2.00	AEPHCS06A-222F	44	42.00
AEPHCS06A-203F	6	4.00	AEPHCS06A-223F	46	44.00
AEPHCS06A-204F	8	6.00	AEPHCS06A-224F	48	46.00
AEPHCS06A-205F	10	8.00	AEPHCS06A-225F	50	48.00
AEPHCS06A-206F	12	10.00	AEPHCS06A-226F	52	50.00
AEPHCS06A-207F	14	12.00	AEPHCS06A-227F	54	52.00
AEPHCS06A-208F	16	14.00	AEPHCS06A-228F	56	54.00
AEPHCS06A-209F	18	16.00	AEPHCS06A-229F	58	56.00
AEPHCS06A-210F	20	18.00	AEPHCS06A-230F	60	58.00
AEPHCS06A-211F	22	20.00	AEPHCS06A-231F	62	60.00
AEPHCS06A-212F	24	22.00	AEPHCS06A-232F	64	62.00
AEPHCS06A-213F	26	24.00	AEPHCS06A-233F	66	64.00
AEPHCS06A-214F	28	26.00	AEPHCS06A-234F	68	66.00
AEPHCS06A-215F	30	28.00	AEPHCS06A-235F	70	68.00
AEPHCS06A-216F	32	30.00	AEPHCS06A-236F	72	70.00
AEPHCS06A-217F	34	32.00	AEPHCS06A-237F	74	72.00
AEPHCS06A-218F	36	34.00	AEPHCS06A-238F	76	74.00
AEPHCS06A-219F	38	36.00	AEPHCS06A-239F	78	76.00
AEPHCS06A-220F	40	38.00	AEPHCS06A-240F	80	78.00
AEPHCS06A-221F	42	40.00			

A

B

C

D

E

F

Tolerance 0 ±0.20 0.0 ±0.20 0.00 ±0.20	Drawn By Michael		
	Checked By Gavin		Title 2.00mm Pitch, Post Header, Surface Mount Vertical, Dual, Male
	Approved By Stephen		AECOMM Technology Corp.
Scale 1:1	Unit mm		

PH006-S-01
Page 1/1