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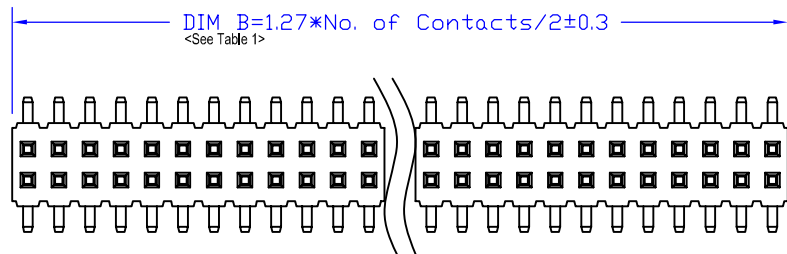
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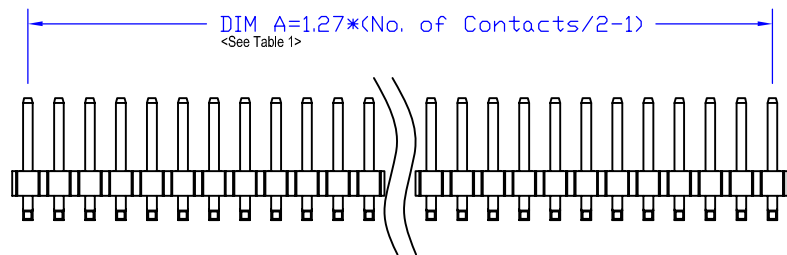
8

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

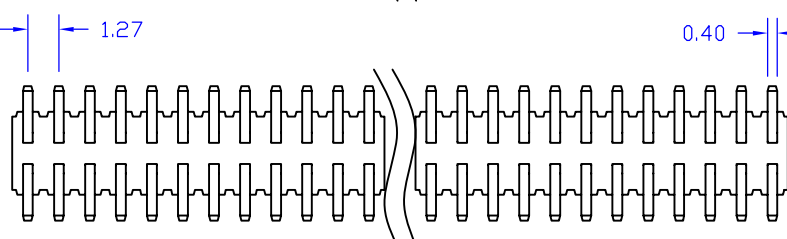
A



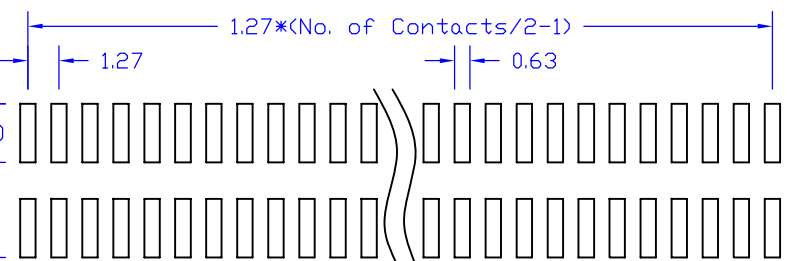
B



C



D



E

F

PCB Layout
(Top View)



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NOTE:

Material and Finish:

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

Electrical Characteristics:

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

Mechanical Characteristics:

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

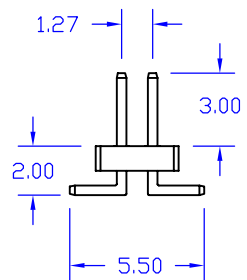


Table 1

Part No.		Dimensions		Part No.		Dimensions	
H=1.0mm	Pos.	A	B	H=1.0mm	Pos.	A	B
AEPHBS03A-202L	4	1.27	2.54	AEPHBS03A-227L	54	33.02	34.29
AEPHBS03A-203L	6	2.54	3.81	AEPHBS03A-228L	56	34.29	35.56
AEPHBS03A-204L	8	3.81	5.08	AEPHBS03A-229L	58	35.56	36.83
AEPHBS03A-205L	10	5.08	6.35	AEPHBS03A-230L	60	36.83	38.10
AEPHBS03A-206L	12	6.35	7.62	AEPHBS03A-231L	62	38.10	39.37
AEPHBS03A-207L	14	7.62	8.89	AEPHBS03A-232L	64	39.37	40.64
AEPHBS03A-208L	16	8.89	10.16	AEPHBS03A-233L	66	40.64	41.91
AEPHBS03A-209L	18	10.16	11.43	AEPHBS03A-234L	68	41.91	43.18
AEPHBS03A-210L	20	11.43	12.70	AEPHBS03A-235L	70	43.18	44.45
AEPHBS03A-211L	22	12.70	13.97	AEPHBS03A-236L	72	44.45	45.72
AEPHBS03A-212L	24	13.97	15.24	AEPHBS03A-237L	74	45.72	46.99
AEPHBS03A-213L	26	15.24	16.51	AEPHBS03A-238L	76	46.99	48.26
AEPHBS03A-214L	28	16.51	17.78	AEPHBS03A-239L	78	48.26	49.53
AEPHBS03A-215L	30	17.78	19.05	AEPHBS03A-240L	80	49.53	50.80
AEPHBS03A-216L	32	19.05	20.32	AEPHBS03A-241L	82	50.80	52.07
AEPHBS03A-217L	34	20.32	21.59	AEPHBS03A-242L	84	52.07	53.34
AEPHBS03A-218L	36	21.59	22.86	AEPHBS03A-243L	86	53.34	54.61
AEPHBS03A-219L	38	22.86	24.13	AEPHBS03A-244L	88	54.61	55.88
AEPHBS03A-220L	40	24.13	25.40	AEPHBS03A-245L	90	55.88	57.15
AEPHBS03A-221L	42	25.40	26.67	AEPHBS03A-246L	92	57.15	58.42
AEPHBS03A-222L	44	26.67	27.94	AEPHBS03A-247L	94	58.42	59.69
AEPHBS03A-223L	46	27.94	29.21	AEPHBS03A-248L	96	59.69	60.96
AEPHBS03A-224L	48	29.21	30.48	AEPHBS03A-249L	98	60.96	62.23
AEPHBS03A-225L	50	30.48	31.75	AEPHBS03A-250L	100	62.23	63.50
AEPHBS03A-226L	52	31.75	33.02				

A

B

C

D

E

F

Tolerance	0 ±0.20 0.0 ±0.20 0.00 ±0.20	Drawn By Michael
		Checked By Gavin
		Approved By Stephen
Scale	1:1	Unit mm

AECONN

Title
**1.27mm Pitch, Post Header,
Surface Mount Vertical, Dual, Male**

AECONN Technology Corp.

Drawing No.	PH003-S-01
Page	1/1