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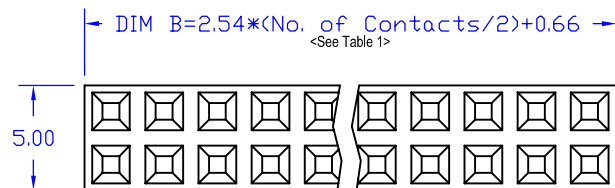
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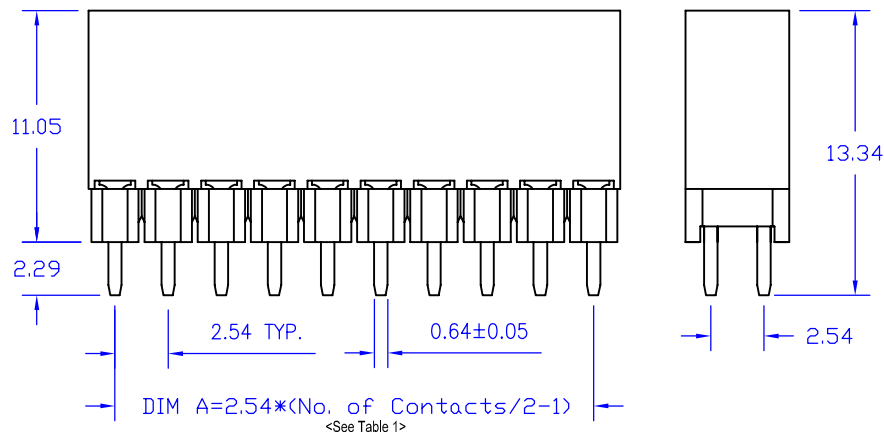
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Rev.	Description	Date	Drawn by	Checked by	Approved by
A	New Drawing	2006/12/28	Michael	Gavin	Stephen

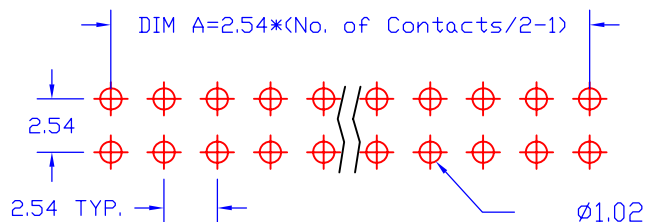
A



B



D



E

F

PCB Layout
(Top View)

NOTE:

Material and Finish:

- 1. Housing: PBT (UL94V-0), Black.
- 2. Terminal: Phosphor Bronze, Gold Plating Over All.

Electrical Characteristics:

- 1. Current Rating: 3.0 Amp. Max..
- 2. Dielectric Withstand Voltage: 1000V AC RMS for 60Seconds.
- 3. Insulation Resistance: 5000M Ohms Min. at 500V DC.
- 4. Contact Resistance: 30m Ohms Max..

Mechanical Characteristics:

- 1. Operating Temperature: -55°C ~ +105°C
- 2. Contact Us for Customization.

Table 1

Part No.	Dimensions			Part No.	Dimensions		
	H=11.05mm	Pos.	A B		H=11.05mm	Pos.	A B
AEPCV04A-203F	6	5.08	8.28	AEPCV04A-222F	44	53.34	56.54
AEPCV04A-204F	8	7.62	10.82	AEPCV04A-223F	46	55.88	59.08
AEPCV04A-205F	10	10.16	13.36	AEPCV04A-224F	48	58.42	61.62
AEPCV04A-206F	12	12.70	15.90	AEPCV04A-225F	50	60.96	64.16
AEPCV04A-207F	14	15.24	18.44	AEPCV04A-226F	52	63.50	66.70
AEPCV04A-208F	16	17.78	20.98	AEPCV04A-227F	54	66.04	69.24
AEPCV04A-209F	18	20.32	23.52	AEPCV04A-228F	56	68.58	71.78
AEPCV04A-210F	20	22.86	26.06	AEPCV04A-229F	58	71.12	74.32
AEPCV04A-211F	22	25.40	28.60	AEPCV04A-230F	60	73.66	76.86
AEPCV04A-212F	24	27.94	31.14	AEPCV04A-231F	62	76.20	79.40
AEPCV04A-213F	26	30.48	33.68	AEPCV04A-232F	64	78.74	81.94
AEPCV04A-214F	28	33.02	36.22	AEPCV04A-233F	66	81.28	84.48
AEPCV04A-215F	30	35.56	38.76	AEPCV04A-234F	68	83.82	87.02
AEPCV04A-216F	32	38.10	41.30	AEPCV04A-235F	70	86.36	89.56
AEPCV04A-217F	34	40.64	43.84	AEPCV04A-236F	72	88.90	92.10
AEPCV04A-218F	36	43.18	46.38	AEPCV04A-237F	74	91.44	94.64
AEPCV04A-219F	38	45.72	48.92	AEPCV04A-238F	76	93.98	97.18
AEPCV04A-220F	40	48.26	51.46	AEPCV04A-239F	78	96.52	99.72
AEPCV04A-221F	42	50.80	54.00	AEPCV04A-240F	80	99.06	102.26

A

B

C

D

E

F

Tolerance 0.0 ±0.30 0.00 ±0.20	Drawn By Michael	
	Checked By Gavin	
	Approved By Stephen	
Scale 1:1	Unit mm	2.54mm Pitch, PC104 Receptacle, DIP Vertical, Dual, Elevated Type
		AECONN Technology Corp.

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