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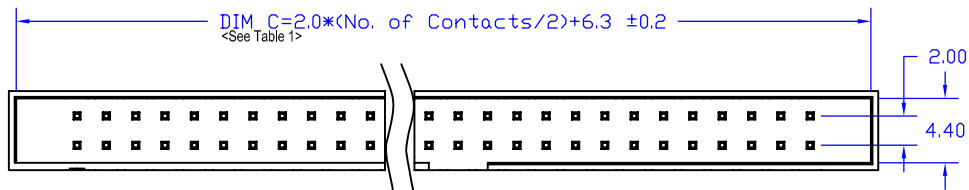
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Rev.	Description	Date	Drawn by	Checked by	Approved by
A	New Drawing	2006/11/22	Michael	Gavin	Stephen

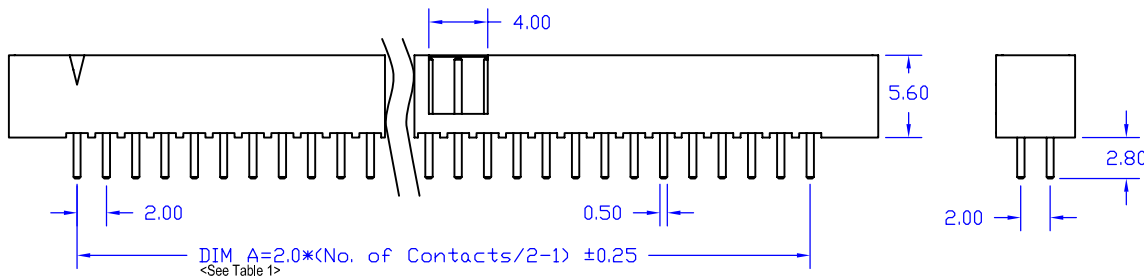
A

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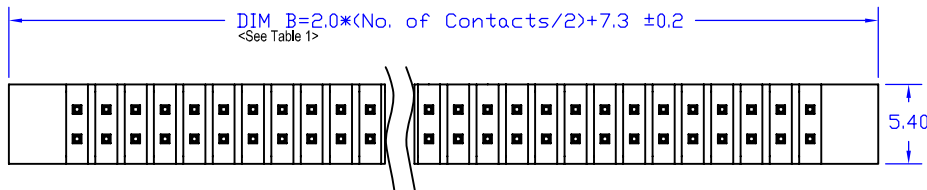
B

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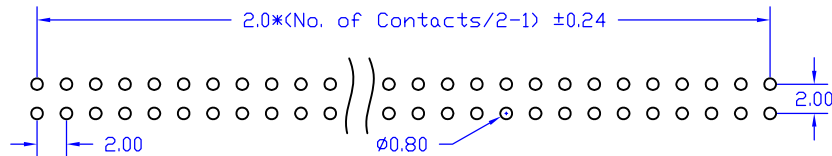
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D

D



E

E

F

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**NOTE:**

**Material and Finish:**

1. Housing: Polyester (UL94V-0), Black.
2. Terminal: Copper Alloy, Gold Plating on Contact Area, Tin Plating on solder Tail.

**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=5.6mm	Pos.	A B C		H=5.6mm	Pos.	A B C
AESHCV02B-203F	6	4.00	13.30 12.30	AESHCV02B-219F	38	36.00 45.30 44.30	
AESHCV02B-204F	8	6.00	15.30 14.30	AESHCV02B-220F	40	38.00 47.30 46.30	
AESHCV02B-205F	10	8.00	17.30 16.30	AESHCV02B-221F	42	40.00 49.30 48.30	
AESHCV02B-206F	12	10.00	19.30 18.30	AESHCV02B-222F	44	42.00 51.30 50.30	
AESHCV02B-207F	14	12.00	21.30 20.30	AESHCV02B-223F	46	44.00 53.30 52.30	
AESHCV02B-208F	16	14.00	23.30 22.30	AESHCV02B-224F	48	46.00 55.30 54.30	
AESHCV02B-209F	18	16.00	25.30 24.30	AESHCV02B-225F	50	48.00 57.30 56.30	
AESHCV02B-210F	20	18.00	27.30 26.30	AESHCV02B-226F	52	50.00 59.30 58.30	
AESHCV02B-211F	22	20.00	29.30 28.30	AESHCV02B-227F	54	52.00 61.30 60.30	
AESHCV02B-212F	24	22.00	31.30 30.30	AESHCV02B-228F	56	54.00 63.30 62.30	
AESHCV02B-213F	26	24.00	33.30 32.30	AESHCV02B-229F	58	56.00 65.30 64.30	
AESHCV02B-214F	28	26.00	35.30 34.30	AESHCV02B-230F	60	58.00 67.30 66.30	
AESHCV02B-215F	30	28.00	37.30 36.30	AESHCV02B-231F	62	60.00 69.30 68.30	
AESHCV02B-216F	32	30.00	39.30 38.30	AESHCV02B-232F	64	62.00 71.30 70.30	
AESHCV02B-217F	34	32.00	41.30 40.30	AESHCV02B-233F	66	64.00 73.30 72.30	
AESHCV02B-218F	36	34.00	43.30 42.30	AESHCV02B-234F	68	66.00 75.30 74.30	

Tolerance 0 ±0.20 0.0 ±0.20 0.00 ±0.20	Drawn By <b>Michael</b>	
	Checked By <b>Gavin</b>	
	Approved By <b>Stephen</b>	
Scale 1 : 1	Unit mm	Title <b>2.00mm Pitch, Shrouded Header, DIP Vertical, Dual, Female</b>
		AECONN Technology Corp.



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