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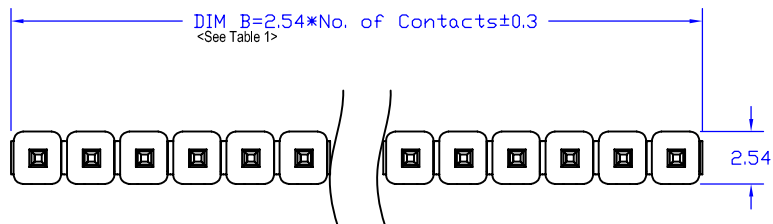
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Rev.	Description	Date	Drawn by	Checked by	Approved by
A	New Drawing	2006/11/17	Michael	Gavin	Stephen

A

A



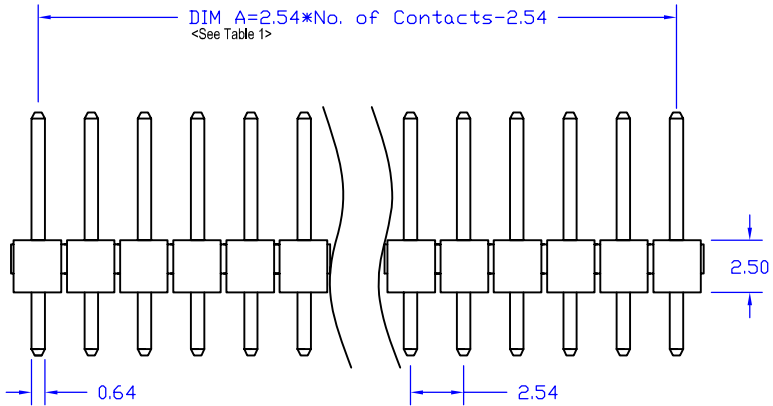
B

B

NOTE:
Material and Finish:
 1. Housing: PBT (UL94V-0), Black.
 2. Terminal: Copper Alloy, 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: -40°C ~ +105°C
 2. Contact Us for Customization.

C

C



D

D

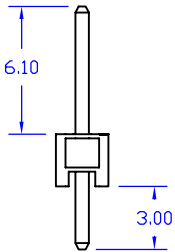
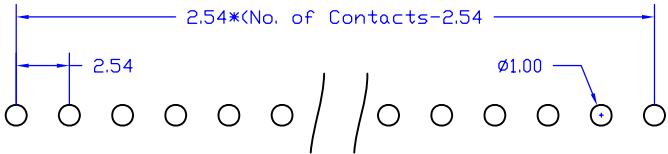


Table 1

Part No.		Dimensions		Part No.		Dimensions	
H=2.5mm	Pos.	A	B	H=2.5mm	Pos.	A	B
AEPHEV08A-102F	2	2.54	5.08	AEPHEV08A-122F	22	53.34	55.88
AEPHEV08A-103F	3	5.08	7.62	AEPHEV08A-123F	23	55.88	58.42
AEPHEV08A-104F	4	7.62	10.16	AEPHEV08A-124F	24	58.42	60.96
AEPHEV08A-105F	5	10.16	12.70	AEPHEV08A-125F	25	60.96	63.50
AEPHEV08A-106F	6	12.70	15.24	AEPHEV08A-126F	26	63.50	66.04
AEPHEV08A-107F	7	15.24	17.78	AEPHEV08A-127F	27	66.04	68.58
AEPHEV08A-108F	8	17.78	20.32	AEPHEV08A-128F	28	68.58	71.12
AEPHEV08A-109F	9	20.32	22.86	AEPHEV08A-129F	29	71.12	73.66
AEPHEV08A-110F	10	22.86	25.40	AEPHEV08A-130F	30	73.66	76.20
AEPHEV08A-111F	11	25.40	27.94	AEPHEV08A-131F	31	76.20	78.74
AEPHEV08A-112F	12	27.94	30.48	AEPHEV08A-132F	32	78.74	81.28
AEPHEV08A-113F	13	30.48	33.02	AEPHEV08A-133F	33	81.28	83.82
AEPHEV08A-114F	14	33.02	35.56	AEPHEV08A-134F	34	83.82	86.36
AEPHEV08A-115F	15	35.56	38.10	AEPHEV08A-135F	35	86.36	88.90
AEPHEV08A-116F	16	38.10	40.64	AEPHEV08A-136F	36	88.90	91.44
AEPHEV08A-117F	17	40.64	43.18	AEPHEV08A-137F	37	91.44	93.98
AEPHEV08A-118F	18	43.18	45.72	AEPHEV08A-138F	38	93.98	96.52
AEPHEV08A-119F	19	45.72	48.26	AEPHEV08A-139F	39	96.52	99.06
AEPHEV08A-120F	20	48.26	50.80	AEPHEV08A-140F	40	99.06	101.60
AEPHEV08A-121F	21	50.80	53.34				

E

E



PCB Layout
(Top View)

RoHS Compliant

Tolerance 0 ±0.20 0.0 ±0.20 0.00 ±0.20	Drawn By Michael		
	Checked By Gavin		Title 2.54mm Pitch, Post Header, DIP Vertical, Single, Male
	Approved By Stephen		AECONN Technology Corp.
Scale 1 : 1	Unit mm		

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