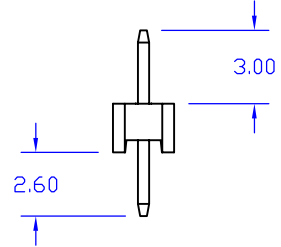
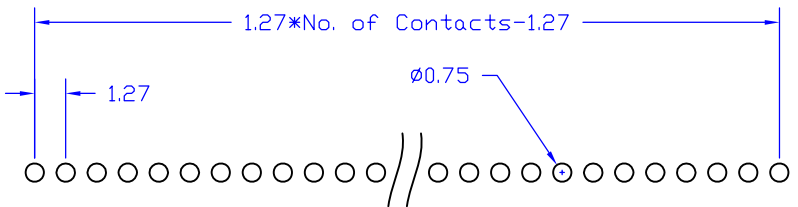
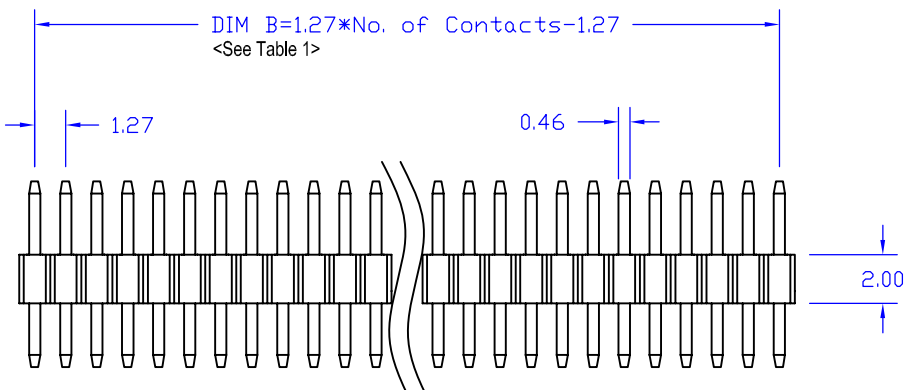
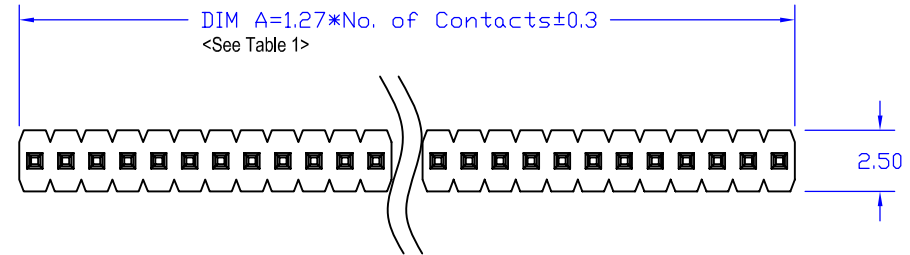


Rev.	Description	Date	Drawn by	Checked by	Approved by
A	New Drawing	2006/11/03	Michael	Gavin	Stephen

NOTE:
Material and Finish:
 1. Housing: Polyster (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.	A	B	H=2.0mm	Pos.	A	B
AEPHBV02A-102L	2	2.54	1.27	AEPHBV02A-127L	27	34.29	33.02
AEPHBV02A-103L	3	3.81	2.54	AEPHBV02A-128L	28	35.56	34.29
AEPHBV02A-104L	4	5.08	3.81	AEPHBV02A-129L	29	36.83	35.56
AEPHBV02A-105L	5	6.35	5.08	AEPHBV02A-130L	30	38.10	36.83
AEPHBV02A-106L	6	7.62	6.35	AEPHBV02A-131L	31	39.37	38.10
AEPHBV02A-107L	7	8.89	7.62	AEPHBV02A-132L	32	40.64	39.37
AEPHBV02A-108L	8	10.16	8.89	AEPHBV02A-133L	33	41.91	40.64
AEPHBV02A-109L	9	11.43	10.16	AEPHBV02A-134L	34	43.18	41.91
AEPHBV02A-110L	10	12.70	11.43	AEPHBV02A-135L	35	44.45	43.18
AEPHBV02A-111L	11	13.97	12.70	AEPHBV02A-136L	36	45.72	44.45
AEPHBV02A-112L	12	15.24	13.97	AEPHBV02A-137L	37	46.99	45.72
AEPHBV02A-113L	13	16.51	15.24	AEPHBV02A-138L	38	48.26	46.99
AEPHBV02A-114L	14	17.78	16.51	AEPHBV02A-139L	39	49.53	48.26
AEPHBV02A-115L	15	19.05	17.78	AEPHBV02A-140L	40	50.80	49.53
AEPHBV02A-116L	16	20.32	19.05	AEPHBV02A-141L	41	52.07	50.80
AEPHBV02A-117L	17	21.59	20.32	AEPHBV02A-142L	42	53.34	52.07
AEPHBV02A-118L	18	22.86	21.59	AEPHBV02A-143L	43	54.61	53.34
AEPHBV02A-119L	19	24.13	22.86	AEPHBV02A-144L	44	55.88	54.61
AEPHBV02A-120L	20	25.40	24.13	AEPHBV02A-145L	45	57.15	55.88
AEPHBV02A-121L	21	26.67	25.40	AEPHBV02A-146L	46	58.42	57.15
AEPHBV02A-122L	22	27.94	26.67	AEPHBV02A-147L	47	59.69	58.42
AEPHBV02A-123L	23	29.21	27.94	AEPHBV02A-148L	48	60.96	59.69
AEPHBV02A-124L	24	30.48	29.21	AEPHBV02A-149L	49	62.23	60.96
AEPHBV02A-125L	25	31.75	30.48	AEPHBV02A-150L	50	63.50	62.23
AEPHBV02A-126L	26	33.02	31.75				



PCB Layout
(Top View)



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

**1.27mm Pitch, Post Header,
DIP Vertical, Single, Male**

AECNN Technology Corp.

Drawing No. PH002-S-01
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