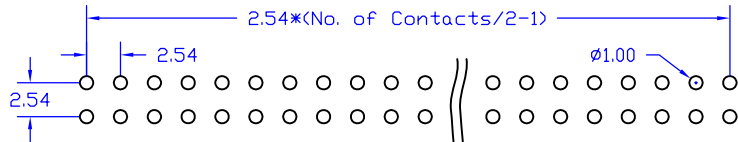
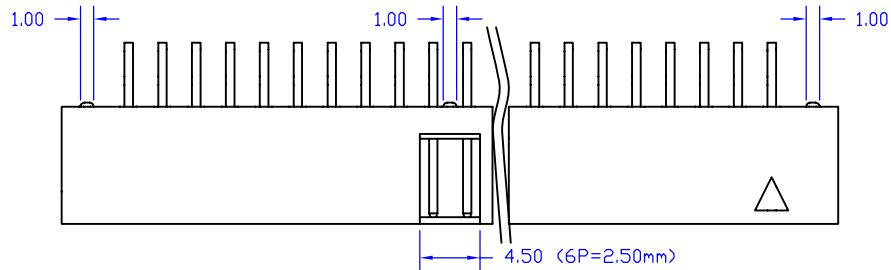
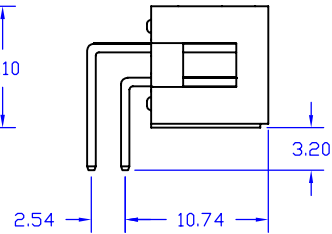
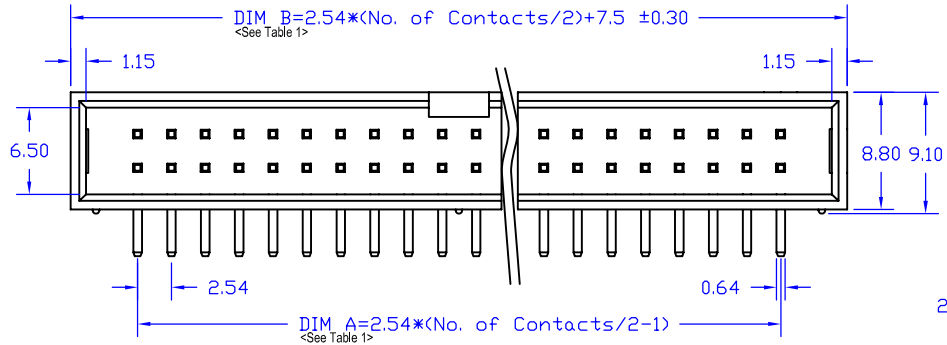
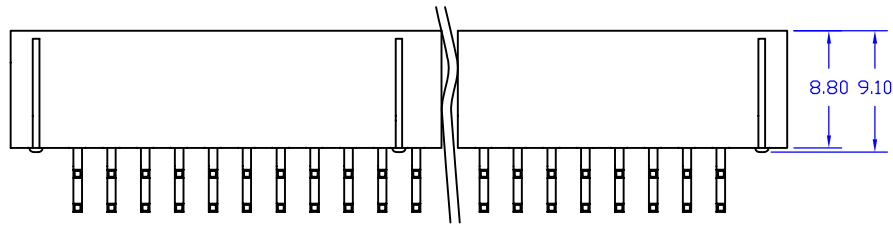


Rev.	Description	Date	Drawn by	Checked by	Approved by
A	New Drawing	2006/11/22	Michael	Gavin	Stephen



PCB Layout
(Top View)

NOTE:

Material and Finish:

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

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.

Table 1

Part No.			Dimensions		Part No.			Dimensions	
H=9.1mm	Pos.		A	B	H=9.1mm	Pos.	A	B	
AESHER03B-203F	6		5.08	8.37	AESHER03B-218F	36	43.18	46.47	
AESHER03B-204F	8		7.62	10.91	AESHER03B-219F	38	45.72	49.01	
AESHER03B-205F	10		10.16	13.45	AESHER03B-220F	40	48.26	51.55	
AESHER03B-206F	12		12.70	15.99	AESHER03B-221F	42	50.80	54.09	
AESHER03B-207F	14		15.24	18.53	AESHER03B-222F	44	53.34	56.63	
AESHER03B-208F	16		17.78	21.07	AESHER03B-223F	46	55.88	59.17	
AESHER03B-209F	18		20.32	23.61	AESHER03B-224F	48	58.42	61.71	
AESHER03B-210F	20		22.86	26.15	AESHER03B-225F	50	60.96	64.25	
AESHER03B-211F	22		25.40	28.69	AESHER03B-226F	52	63.50	66.79	
AESHER03B-212F	24		27.94	31.23	AESHER03B-227F	54	66.04	69.33	
AESHER03B-213F	26		30.48	33.77	AESHER03B-228F	56	68.58	71.87	
AESHER03B-214F	28		33.02	36.31	AESHER03B-229F	58	71.12	74.41	
AESHER03B-215F	30		35.56	38.85	AESHER03B-230F	60	73.66	76.95	
AESHER03B-216F	32		38.10	41.39	AESHER03B-231F	62	76.20	79.49	
AESHER03B-217F	34		40.64	43.93	AESHER03B-232F	64	78.74	82.03	

Tolerance 0 ±0.20 0.0 ±0.20 0.00 ±0.20	Drawn By Michael		
	Checked By Gavin		Title 2.54mm Pitch, Shrouded Header, DIP Right Angle, Dual, Female
	Approved By Stephen		AECOMM Technology Corp.
Scale 1 : 1	Unit mm		

