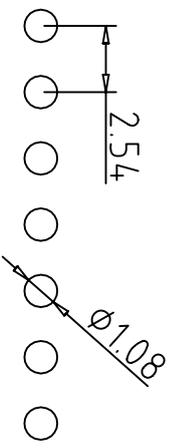
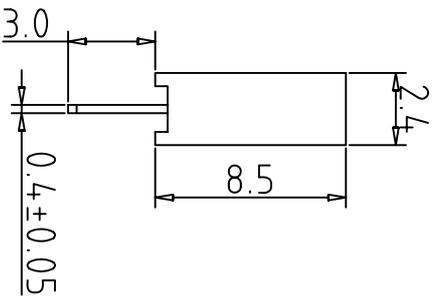
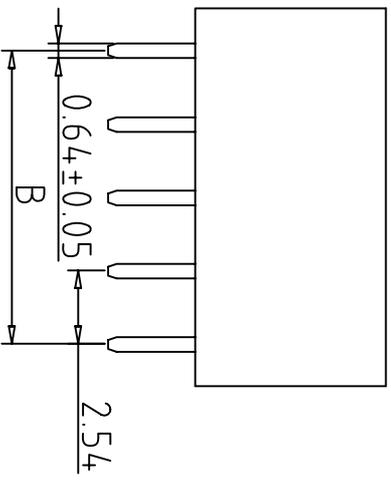
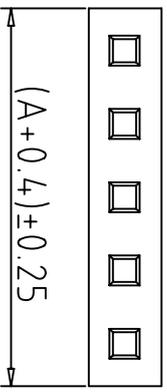


REV.	DATE	ECN NO.	MODIFICATION	APPROVER
A	2011/03/03	/	NEW	Vicky

SPECIFICATIONS:

Current Rating: 3Amp
 Insulator Resistance: 1000Megaohms min
 Dielectric withstanding: AC 500V
 Operating Temperature: -55°~+105°
 Max Processing Temp: 180° for 5~10 seconds
 Contact Material: Brass
 Insulator Material: PBT UL94V-0
 Plating: Gold 1U"



P.C.B. LAYOUT

PIN NO.	A	B	PIN NO.	A	B
1x1pin			1x21pin	53.34	50.8
1x2pin	5.08	2.54	1x22pin	55.88	53.34
1x3pin	7.62	5.08	1x23pin	58.42	55.88
1x4pin	10.16	7.62	1x24pin	60.96	58.42
1x5pin	12.7	10.16	1x25pin	63.5	60.96
1x6pin	15.24	12.7	1x26pin	66.04	63.5
1x7pin	17.78	15.24	1x27pin	68.58	66.04
1x8pin	20.32	17.78	1x28pin	71.12	68.58
1x9pin	22.86	20.32	1x29pin	73.66	71.12
1x10pin	25.4	22.86	1x30pin	76.2	73.66
1x11pin	27.94	25.4	1x31pin	78.74	76.2
1x12pin	30.48	27.94	1x32pin	81.28	78.74
1x13pin	33.02	30.48	1x33pin	83.82	81.28
1x14pin	35.56	33.02	1x34pin	86.36	83.82
1x15pin	38.1	35.56	1x35pin	88.9	86.36
1x16pin	40.64	38.1	1x36pin	91.44	88.9
1x17pin	43.18	40.64	1x37pin	93.98	91.44
1x18pin	45.72	43.18	1x38pin	96.52	93.98
1x19pin	48.26	45.72	1x39pin	99.06	96.52
1x20pin	50.8	48.26	1x40pin	101.6	99.06

GENERAL TOLERANCE		UNITS	NAME:	FH	
SELECT	✓	mm	PART NO.:	FH254***B-16***	
TOL	1 2 3	MAT'L	APPD:	Vicky	
ON.		FINISH	CHKD:	Emilia	
X.XXX	±0.05 ±0.15	QTY	DR:	Doris	
X.XX	±0.15 ±0.13 ±0.25				
X.X	±0.20 ±0.25 ±0.50				
X.	±0.38 ±1.00				
ANGLE	±0.5°				

ATOM 深圳市爱特姆科技有限公司
 SHENZHEN ATOM TECHNOLOGY CO., LTD.

TITLE: FH2.54*8.5 1*XP DIP 180°
 W=2.4 DC=3.0

DWG NO. ATOM-A00611

SCALE	SHEET	REV
1:1	1/1	A