

REVISION DATA		
ITEM	DESCRIPTION	DATE

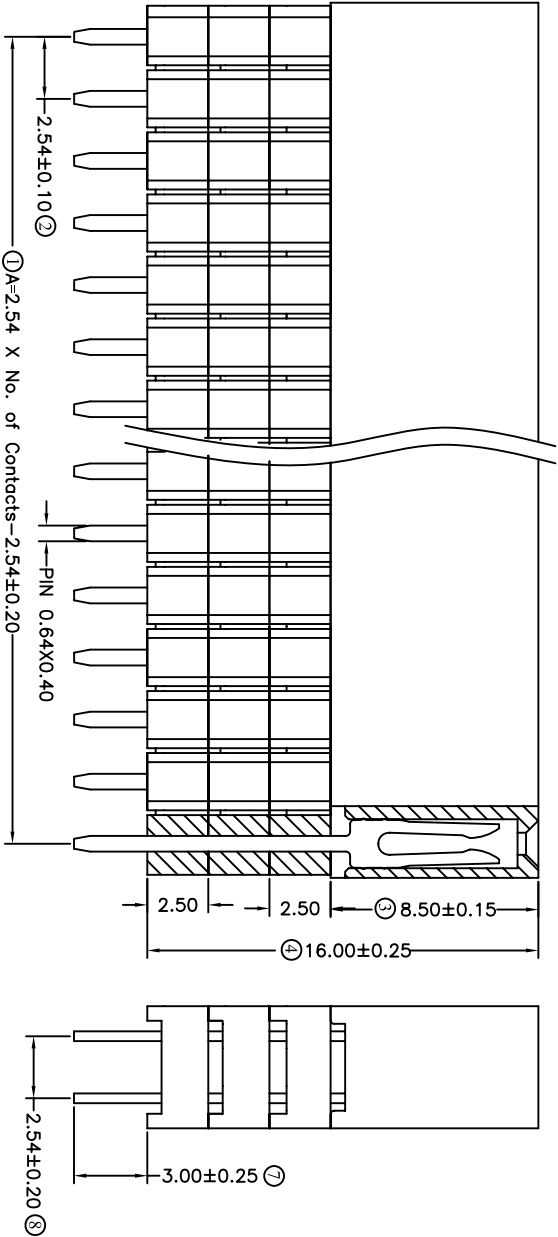
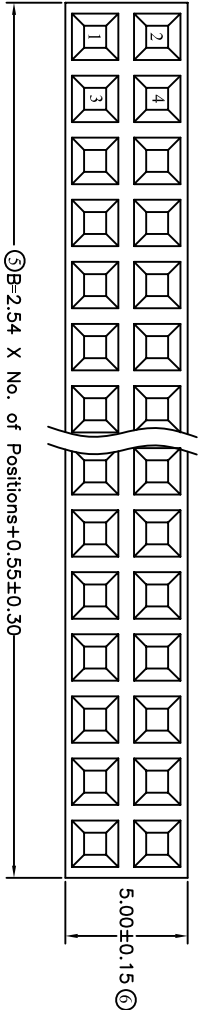
2. 54*2. 54mm (0. 100" *0. 100") FEMALE HEADER, DUAL ROW, STRAIGHT

H=8. 5mm

SPECIFICATIONS

Current Rating: 3AMP
Contact Resistance: 20mΩ Max
Insulation Resistance: 1000MΩ Min
Withstand Voltage: 500V AC/minute
Operation Temperature: -40℃ to +105℃

Contact: Brass
Plating: Au or Sn Over 50u" Ni
Insulator: High Temperature Thermoplastic
UL94V-0 Rated
Standard: PBT+30%G. F



Ordering Information

FAS2854 - XX XX A XX A1B X

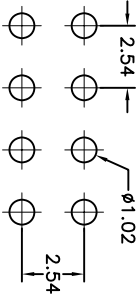
No. of Pins per Row
01~40

Contact Plating
01=Gold Flash
04=Tin

Duplex Plating
06=Gold Flash/Tin(100u")

Recommended PCB Layout

(Tolerance: ±0.05)



No. of PIN/ROW	Dimension Information	
	A	B
01	—	2.99
02	2.54	5.63
03	5.08	8.17
04	7.62	10.71
05	10.16	13.25
06	12.70	15.79
07	15.24	18.33
08	17.78	20.87
09	20.32	23.41
10	22.86	25.95
11	25.40	28.49
12	27.94	31.03
13	30.48	33.57
14	33.02	36.11
15	35.56	38.65
16	38.10	41.19
17	40.64	43.73
18	43.18	46.27
19	45.72	48.81
20	48.26	51.35
21	50.80	53.89
22	53.34	56.43
23	55.88	58.97
24	58.42	61.51
25	60.96	64.05
26	63.50	66.59
27	66.04	69.13
28	68.58	71.67
29	71.12	74.21
30	73.66	76.75
31	76.20	79.29
32	78.74	81.83
33	81.28	84.37
34	83.82	86.91
35	86.36	89.45
36	88.90	91.99
37	91.44	94.53
38	93.98	97.07
39	96.52	99.61
40	99.06	102.15

Allconnectors www.allconnectors.eu info@allconnectors.eu Tel. +49 (0)711 / 358 110 20 Fax +49 (0)711 / 358 110 25	绘图 (DRAWN)		周 礼 青	
	审核 (CHECKED)			
	核准 (APPROVE)			
	投影 (PROJECT)		公差 (TOLERANCE)	
	单位 (UNIT)	MM	0.0 ± 0.30 0.00 ± 0.20	
	比例 (SCALE)	1:1		
版本 (EDITION)	A			
日期 (DATE)	2009. 06. 02			
		料 号 (PART NO)	FAS2854-XXXXAXXA1BX	页 次 (PAGE)
		图 号 (DRAW NO)	FAS2854-AXXA1B	1 / 1
		品 名 (NAME)	2.54双排母 180度 H=8.50+7.5	