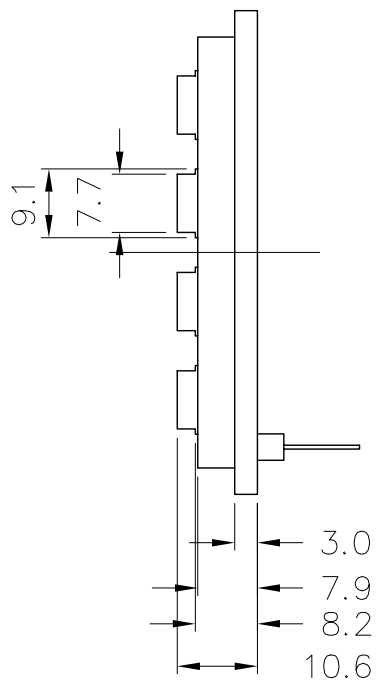
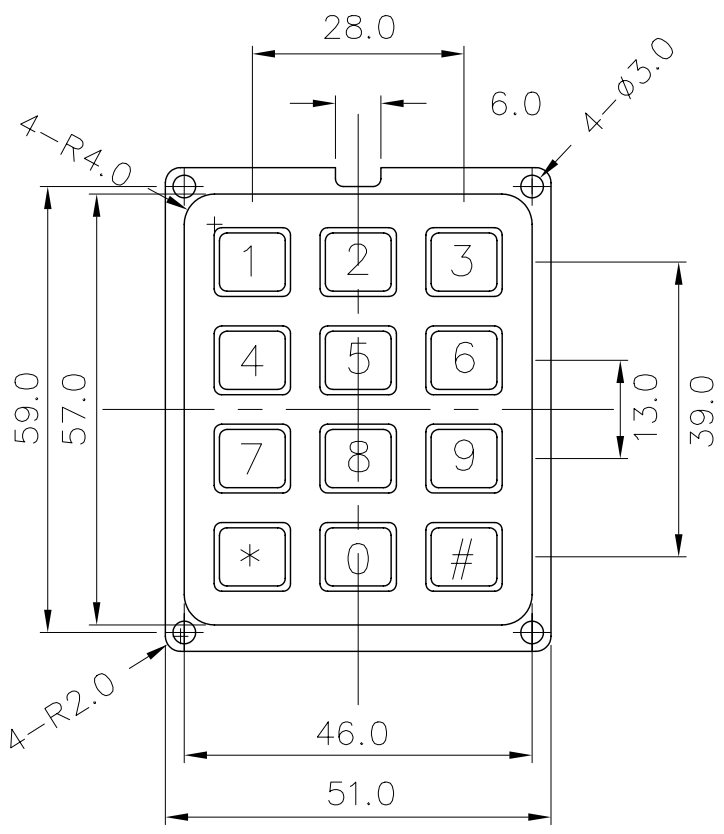
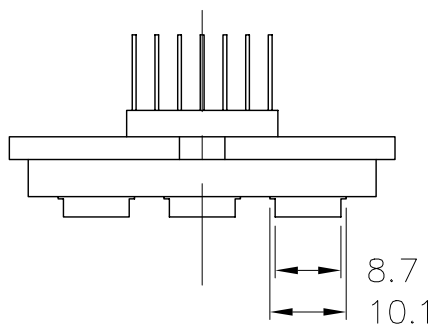


# Outlook Dimension

Doc. number	SPC512X-05	Version	A0	Page	29
Date of finishing	04/06/99	Issue date	04/06/99		

Part number	S512J-BF7KUV	R.F.Q.	
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Prepared by		Check by		Approved by	
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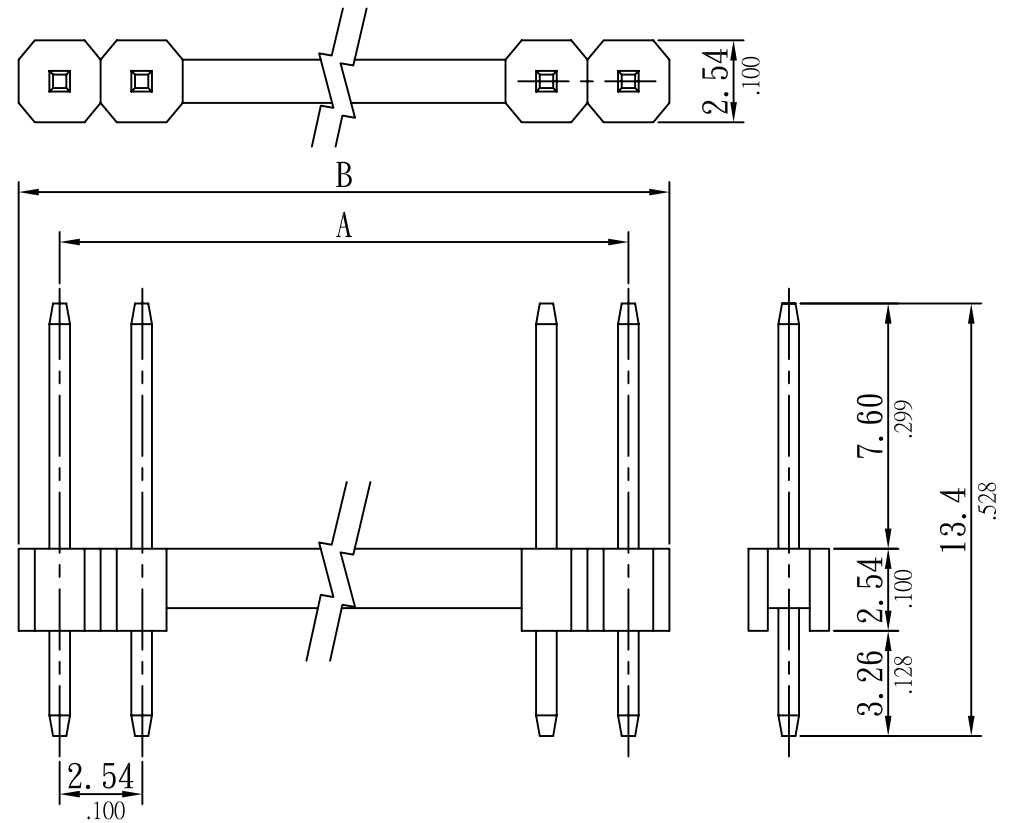
# 2.54mm(.100") HEADER 180° 白

## MATERIAL

Insulator: PBT UL 94V-0  
 Color: Black or white  
 Contact: Brass 0.64mm(.025") square wire pins  
 Plating: Gold or tin plated

## SPECIFICATIONS

Temperature range: -25°C ~ +85°C  
 Current rating: 1.0A  
 Voltage rating: 250V AC  
 Dielectric withstand voltage: 600V AC  
 Insulation resistance: 1000 MΩ min.  
 Contact resistance: 0.015Ω max.



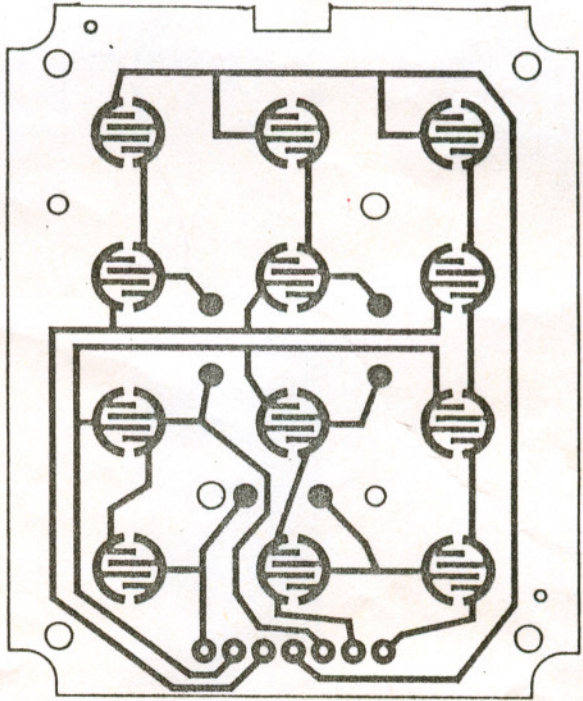
## Dimensional Information

Circuits	Dim. A	Dim. B	Circuits	Dim. A	Dim. B	Circuits	Dim. A	Dim. B
2	2.54(0.100)	5.28(0.208)	15	35.56(1.400)	38.30(1.508)	28	68.58(2.700)	71.32(2.808)
3	5.08(0.200)	7.82(0.308)	16	38.10(1.500)	40.84(1.608)	29	71.12(2.800)	73.86(2.908)
4	7.62(0.300)	10.36(0.408)	17	40.64(1.600)	43.38(1.708)	30	73.66(2.900)	76.40(3.008)
5	10.16(0.400)	12.90(0.508)	18	43.18(1.700)	45.92(1.808)	31	76.20(3.000)	78.94(3.108)
6	12.70(0.500)	15.44(0.608)	19	45.72(1.800)	48.46(1.908)	32	78.74(3.100)	81.48(3.208)
7	15.24(0.600)	17.98(0.708)	20	48.26(1.900)	51.00(2.008)	33	81.28(3.200)	84.02(3.308)
8	17.78(0.700)	20.52(0.808)	21	50.80(2.000)	53.54(2.108)	34	83.82(3.300)	86.56(3.408)
9	20.32(0.800)	23.06(0.908)	22	53.34(2.100)	56.08(2.208)	35	86.36(3.400)	89.10(3.508)
10	22.86(0.900)	25.60(1.008)	23	55.88(2.200)	58.62(2.308)	36	88.90(3.500)	91.64(3.608)
11	25.40(1.000)	28.14(1.108)	24	58.42(2.300)	61.16(2.408)	37	91.44(3.600)	94.18(3.708)
12	27.94(1.100)	30.68(1.208)	25	60.96(2.400)	63.70(2.508)	38	93.98(3.700)	96.72(3.808)
13	30.48(1.200)	33.22(1.308)	26	63.50(2.500)	66.24(2.608)	39	96.52(3.800)	99.26(3.908)
14	33.02(1.300)	35.76(1.408)	27	66.04(2.600)	68.78(2.708)	40	99.06(3.900)	101.60(4.000)

DWG NAME	CHECKED	APPROVED	SCALE: 1:4	REV NO	DATE	DESCRIPTION	BY	CHECKED	TOLERANCE UNLESS NOTED	
	R110xxTS076JS134 (RoHS)	徐秉禧	蔡慧秋	UNIT:mm (in.)						LINEAR±
	DRAWN NAME	DATE	CAD NO							.00 ±0.20(.008)
	李今豪	05.06.09	R110xxTS076JS134							.000±0.10(.004)

To: 潘 T.M.: 李

A  
B  
C  
D  
E  
F  
G  
H



SAMTECH  
ISSUE  
MAY 28, 1997  
SAMWELL  
GROUP

生產圖面  
RELEASED FOR  
PRODUCTION

RFQ						SAMWELL 順琦企業有限公司				
TITLE		PCB ARTWORK				SAMTECH 順合有限公司				
		無特殊規定之一般公差								
級數 區分	A	B	C	D	角度		SCALE	MATL	覆銅板	TEXTURE
	0~5	±0.02	±0.05	±0.1	0~30	±0.1	DATE	DWG. BY	CHECK BY	APRV BY
5~10	±0.05	±0.1	±0.15		31~60	±0.3	3/7/95	T.M.CHO	T.M.CHO	
11~50	±0.1	±0.15	±0.2		61~90	±0.5				
51~100	±0.15	±0.2	±0.25				MODEL	S502X	DWG NO	M5020PBNA02
100以上	±0.15	±0.2%	±0.25%							

ALL DIMENSIONS IN  $\frac{m}{m}$  DON'T SCALE THIS DRAWING