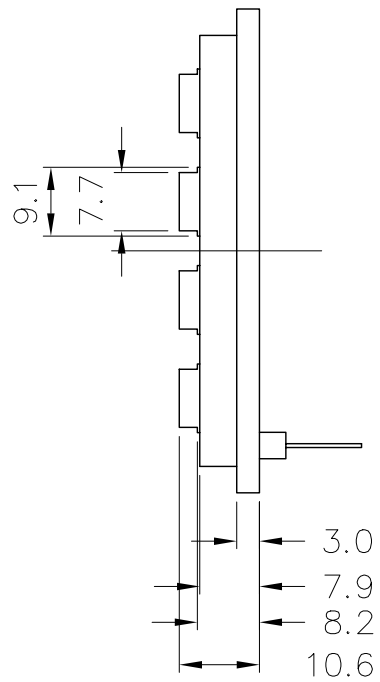
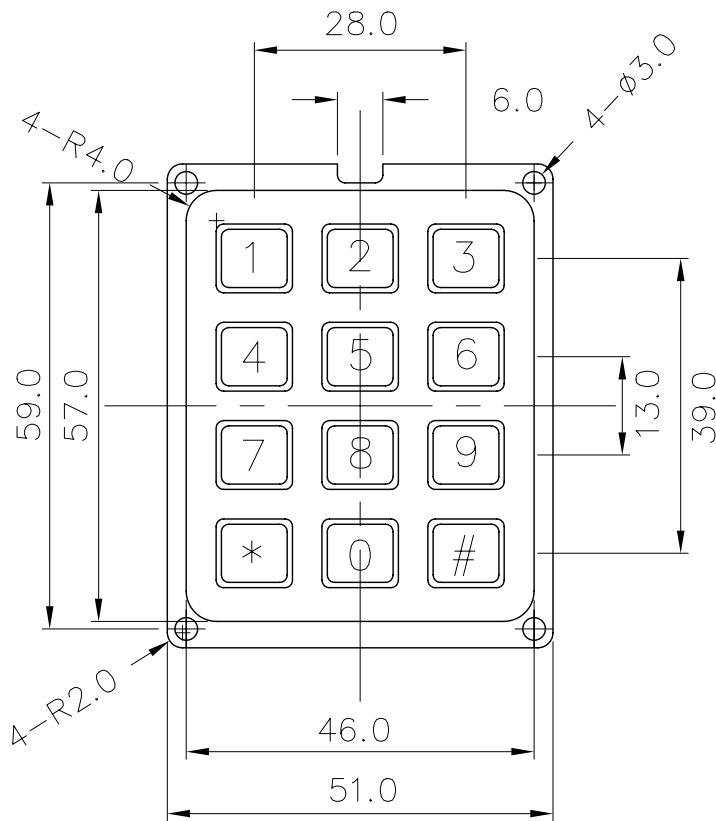
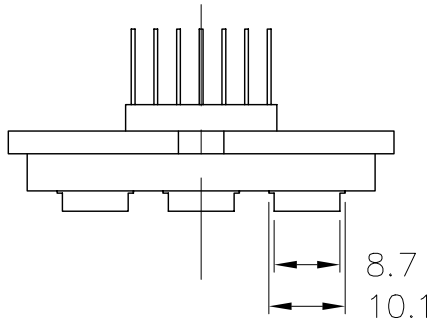
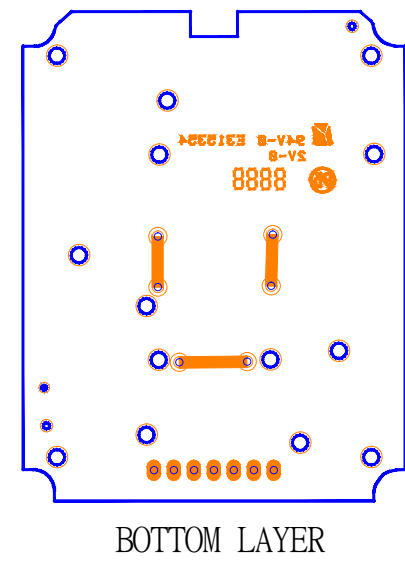
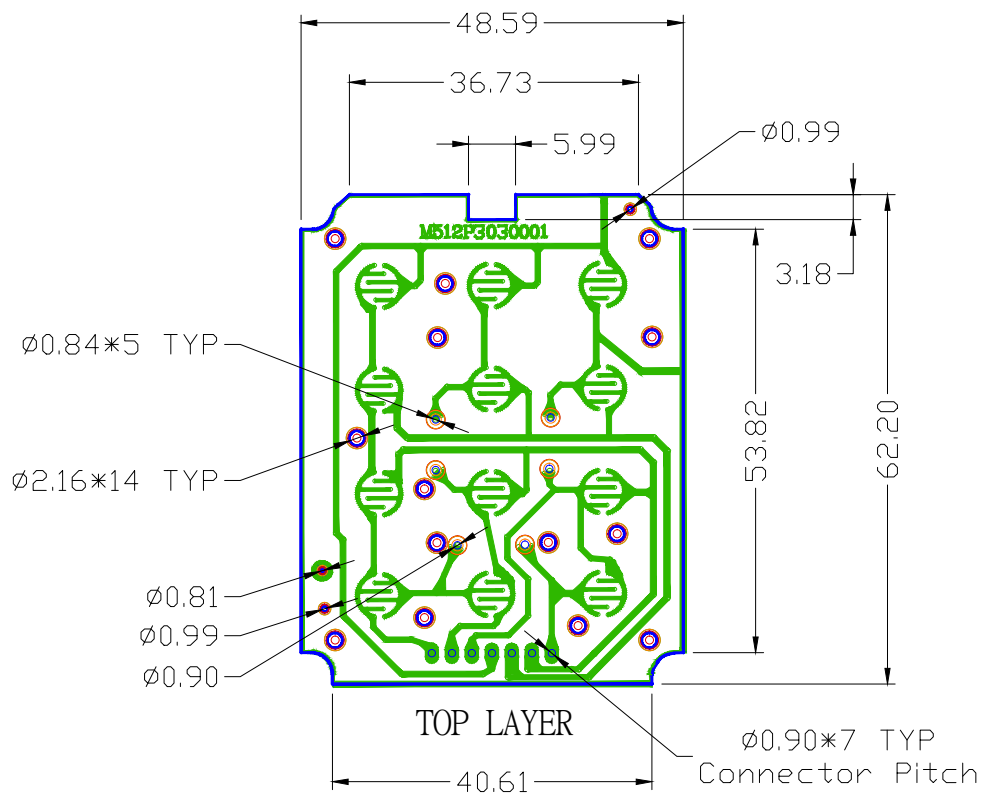


Outlook Dimension	Doc. number	SPC512X-05	Version	A0	Page	29
	Date of finishing	04/06/99	Issue date	04/06/99		
Part number	S512J-BF7KUV		R.F.Q.			



Prepared by		Check by		Approved by	
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Revision				
Rev.	Date	Description	Designed	Approved
01	20140808	Release	Joe Pan	<i>Joe Pan</i>



- Note:
- Laminate material: FR-4.
 - Green color is the layout of top layer.
 - Orange color is the layout of bottom layer.
 - Flammability standard: UL 94V-0.

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TOLERANCES:UNLESS OTHERWISE SPECIFIED					MODEL	S512X	TITLE:		
GRADE ITEM	A	B	C	D	V	ANGLE	MATERIAL	FR4	PCB (3X4 Matrix Double Side)
							FINISH	As note	
0 ~ <5		±0.02	±0.05	±0.1	0 ~30	±0.1	UNITS	mm	
5 ~ <10		±0.05	±0.1	±0.15	31~60	±0.3	Approved	<i>Joe Pan</i>	
10~ <50	±0.05	±0.1	±0.15	±0.2	61~90	±0.5	Checked	<i>Joe Pan</i>	
50~ <100	±0.1	±0.15	±0.2	±0.25			Drawn	Joe Pan	
100 ~	±0.15	±0.15	±0.2	±0.25			Date	20140808	
							RFQ : N/A		
							OUR ● P/N / OUR ● DRAW No.	CUS ● P/N / CUS ● DRAW No.	
							M512P3030001 / D512P3030001		
SCALE 1.000			REV : 01		SHEET		1 of 1		

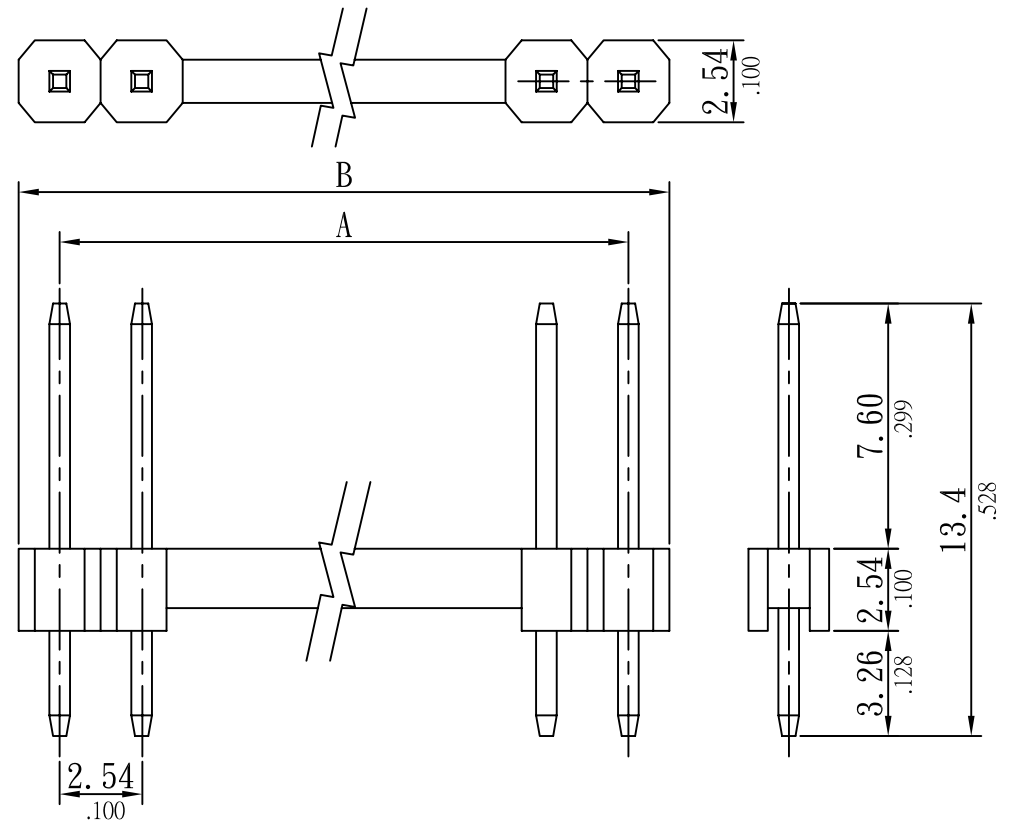
2.54mm(.100") HEADER 180° 白

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
7	15.24(0.600)	17.98(0.708)

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)