



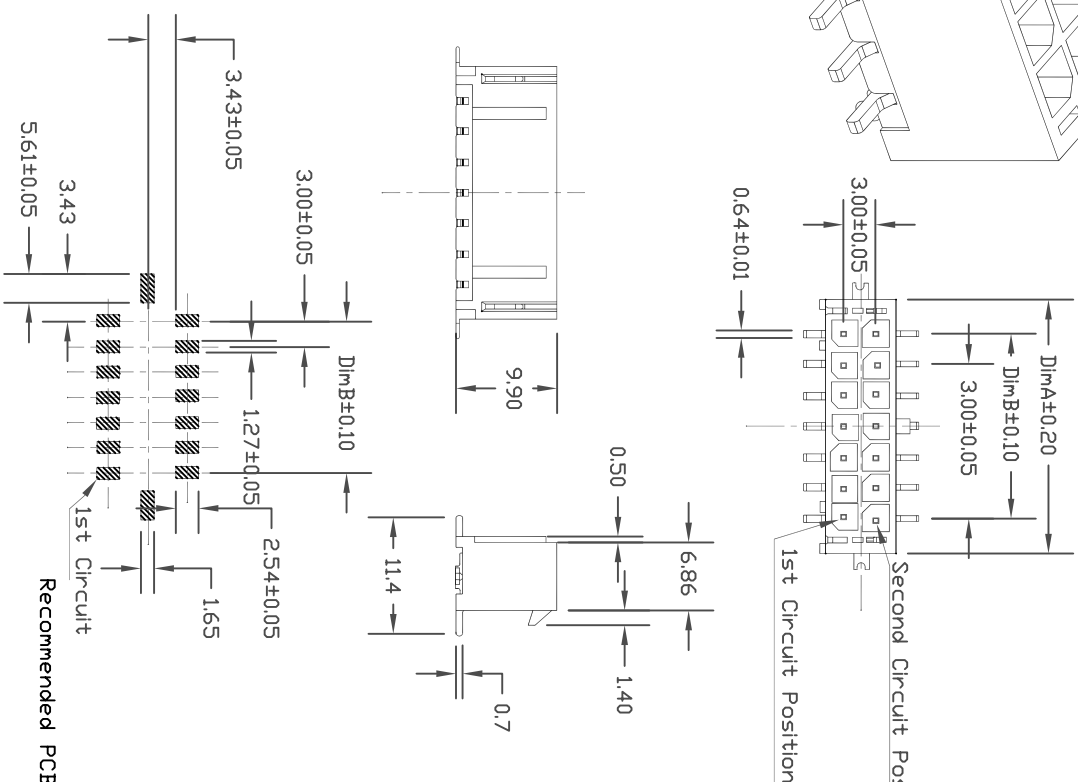
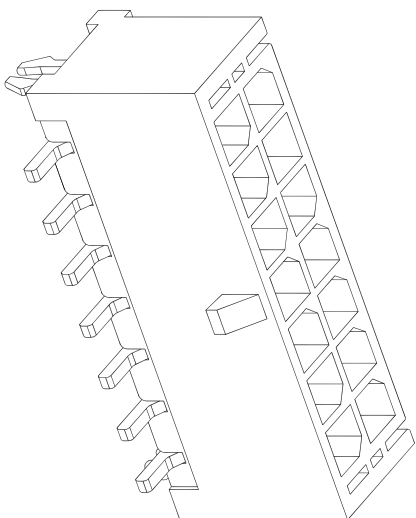
SPC
TECHNOLOGY

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SPC-F005.DWG

REVISIONS

DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVI	DATE
XX	XX	XXXX	XXXX	3-10-08	XXXX	3-10-08	XXXX	3-10-08
XXXX	XXXX		XXXX	3-10-08	XXXX	3-10-08	XXXX	3-10-08



Recommended PCB Layout

- Specifications**
 - Current Rating : 5.0A AC/DC
 - Voltage Rating : 250V AC/DC
 - Contact Resistance : 10m ohm, max.
 - Insulation Resistance : 1000M ohm, Min.
 - Withstanding Voltage : 1500V AC for one minute
 - Operating Temperature Range : -25°C to +105°C

- Material and Finish**
 - Wafer Insulator : High Temp Plastic (UL94V-0)
 - Contact Pin : Copper Alloy Tin Plated

- Connection**
 - 5561S-XXT-SM (SM1) Mates With 5560-XX

- Engineering Dimension

Positions	Dim A	Dim B
12	21.70	15.00

- Ordering Information

5561S-12T-SM1
① ② ③ ④

1 S' Straight Type	2 No. of Positions 3. Tin Plated	4 SM1 W/Metal Type



TOLERANCES:
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

DRAWN BY:	XXXX
CHECKED BY:	XXXX
APPROVED BY:	XXXX

DATE:	4-10-08
DATE:	4-10-08
DATE:	4-10-08

DRAWING TITLE:		Plug and Socket	
SIZE	DWG. NO.	ELECTRONIC FILE	REV
A	2261(5561)S-12T-SM1	02N4668	XX
SCALE:	NTS	U.D.M.: INCHES [mm]	SHEET: 1 OF 1

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