



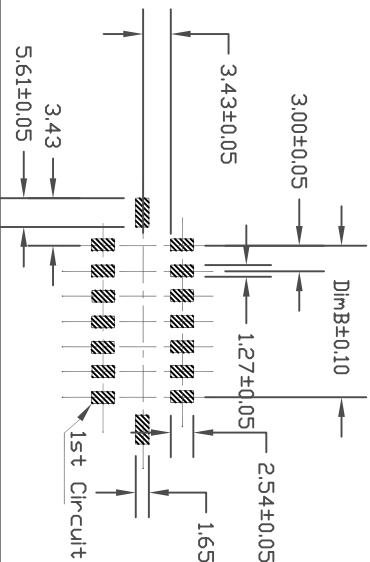
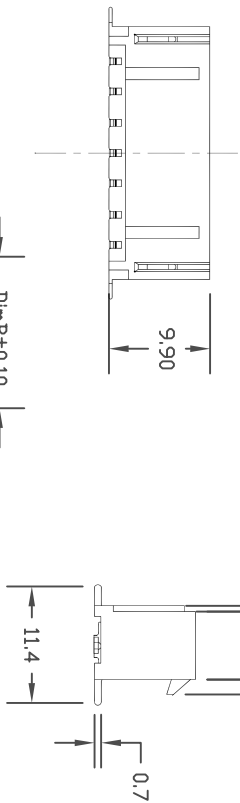
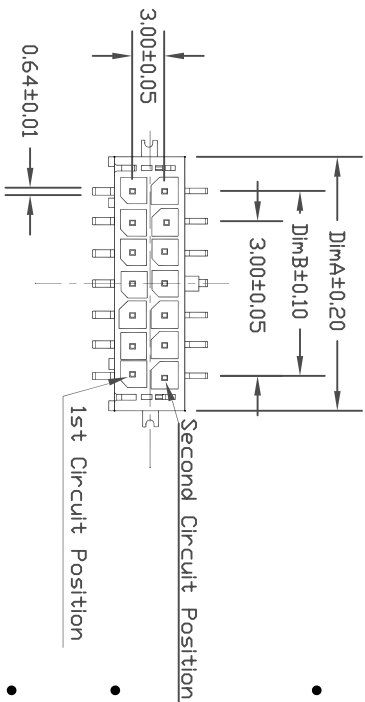
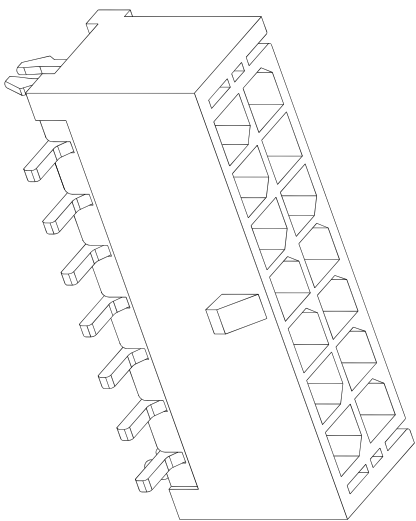
SPC  
TECHNOLOGY

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SPC-F005.DWG

REVISIONS

DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVI	DATE
XX	XX	XXXX	XXXX	4-10-08	XXXX	4-10-08	XXXX	4-10-08
XXXX	XXXX		XXXX	4-10-08	XXXX	4-10-08	XXXX	4-10-08



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

Circuits	Dim A	Dim B
16	24.70	21.00

Ordering Information

5561S-16T-SM

① ② ③ ④

1 S Straight Type	2 No. of Positions	3 Tin Plated	4 SM V/Board Lock Type
			SM1 W/Metal Tab



DISCLAIMER:

ALL STATEMENTS AND TECHNICAL INFORMATION CONTAINED HEREIN ARE BASED UPON INFORMATION AND/OR TESTS WE BELIEVE TO BE ACCURATE AND RELIABLE. SINCE CONDITIONS OF USE ARE BEYOND OUR CONTROL, THE USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT FOR THE INTENDED USE AND ASSUME ALL RISK AND LIABILITY WHATSOEVER IN CONNECTION THEREWITH.

TOLERANCES:

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

DRAWN BY:	DATE:
XXXX	4-10-08
CHECKED BY:	DATE:
XXXX	4-10-08
APPROVED BY:	DATE:
XXXX	4-10-08

DRAWING TITLE:

Plug and Socket

SIZE	DWG. NO.	ELECTRONIC FILE	REV
A	2261(5561)S-16T-SM1	02N4672	XX
SCALE:	U.D.M.	INCHES	[mm]
NTS			
SHEET:	1	OF	1