



1.6" SQ

NOT TO SCALE

PARTS LIST	
1	MaxDim w/spade lugs
1	Installation Instructions
3	Color Coded Spade terminals
1	Optional Reference panel label (placard)
1	Optional STC Printout for logs
1	Optional Installatin Template
1	Knob
1	Allen Wrench (knob)
1	M9 X .75 Bushing nut

TOLERANCES		
Fractions	Decimals	Angles
+/- 1/32	.XX +/- .08	+/- 1
	.XXX +/- .008	

SPECIFICATIONS	
STC/PMA	SA01800SE/PQ2574NM
DO-160E Testing	SEC. 21: RFE (EMI)
Voltage Range	12 to 35 VDC
Maximum Current	12.5 A per Channel
Output Channels	1
Internal Temp Protected	+85 degrees C
Enclosure Material	Bayer FR110 Resin meets UL94
Weight	.58 ounce (16.6g)
Warranty	One Year Limited
Storage Temperature	-40C to +100C
Operating Temperture	-30C to +65C
Internal Temp	@12.5A +15 C on ambient

REVISION HISTORY				
ZONE	REV	DESCRIPTION	DATE	APPROVED
All	--	Initial	3/3/2013	JB

DRAWN JB	3/1/2013		Seaton Engineering	
CHECKED JC	8/6/2013			
QA		TITLE		
MFG JB	3/2/2013	9100-000-A MaxDim w/spade lug		
APPROVED JB	3/2/2013	SIZE B	DWG NO 9100-001-A	REV --
		SCALE 2 : 1	SHEET 1 OF 1	