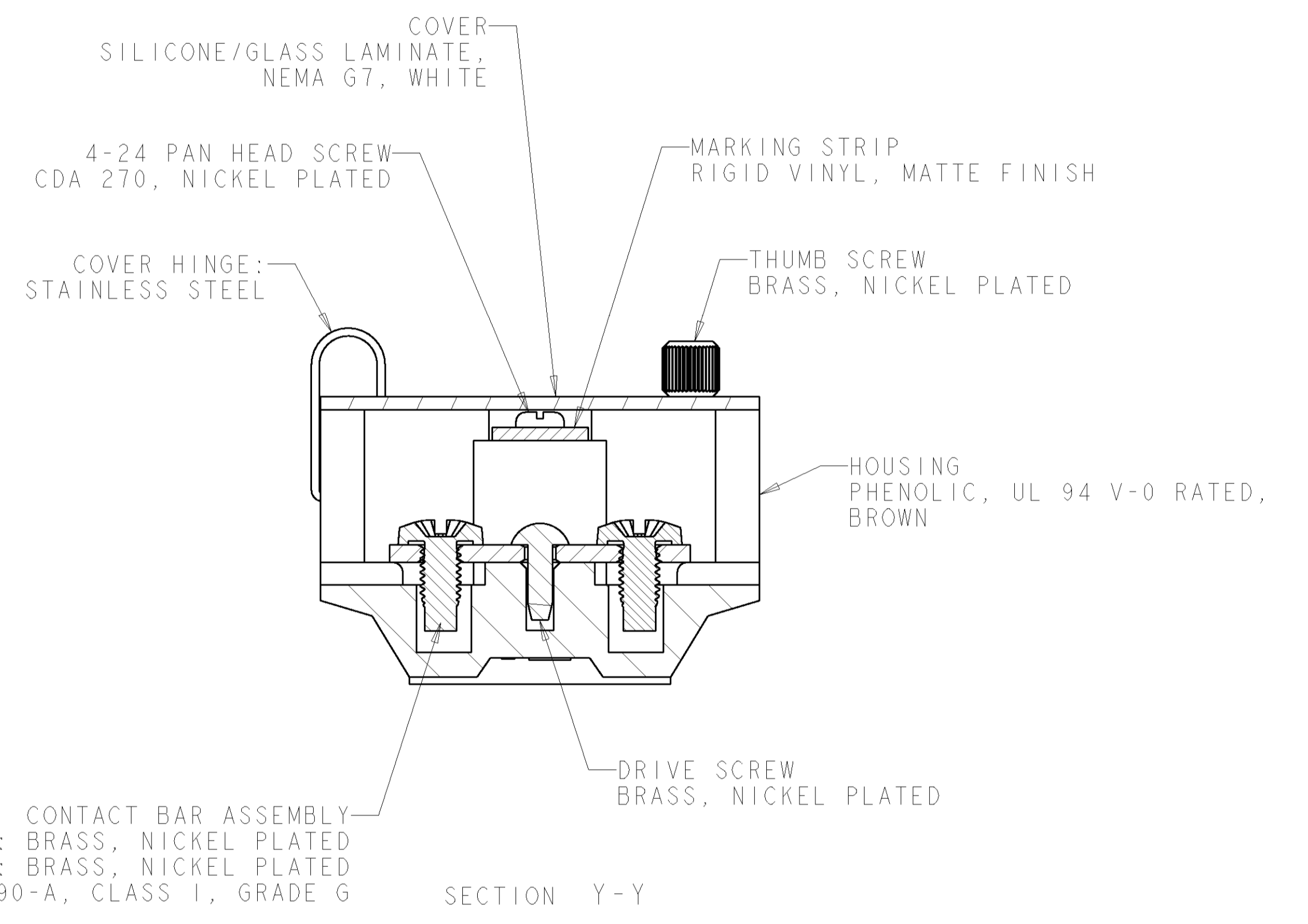
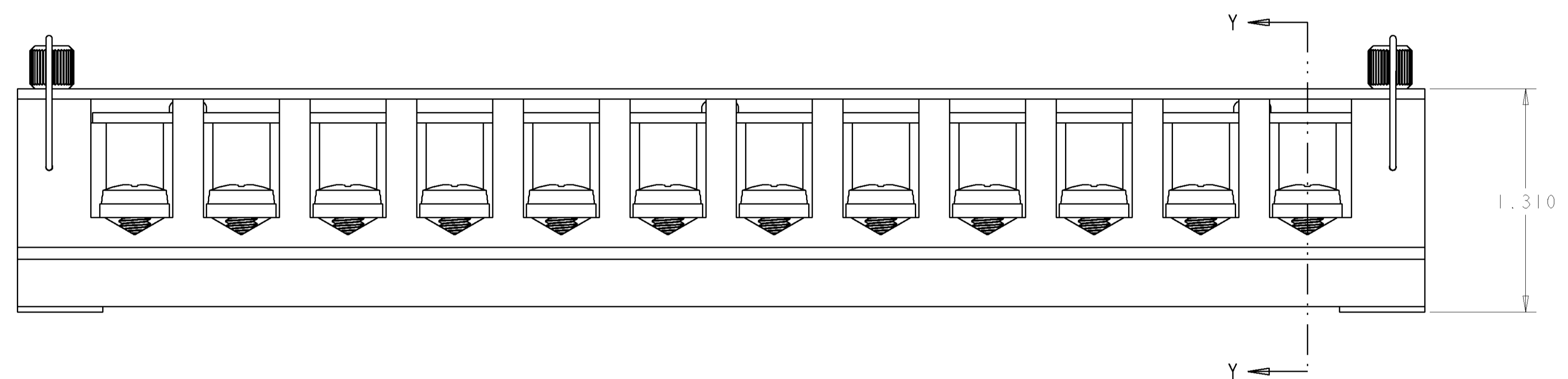
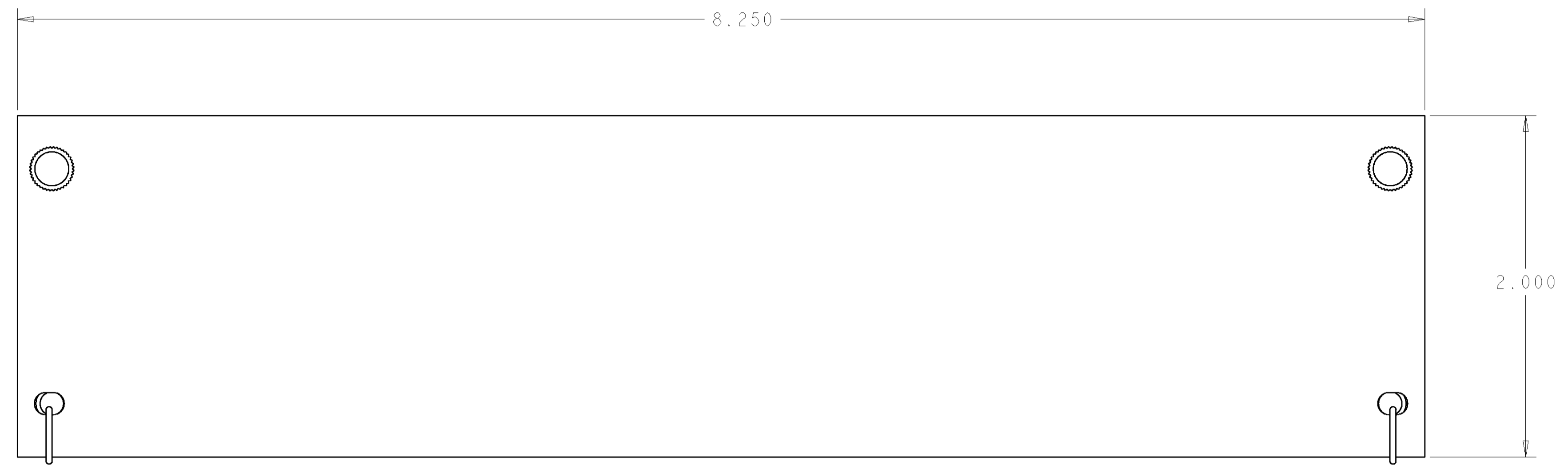


LOC		DIST		REVISIONS			
FT	0	P	LTR	DESCRIPTION	DATE	DWN	APVD
		A		PRELIMINARY	28FEB2002	SW	-
		B		REVISED EC 063B-0680-03	16OCT2003	SW	SY



- ALL PARTS ASSEMBLED AS SHOWN.
- WIRE RANGE: 14-18 AWG.
- ELECTRICAL PROPERTIES:
 MAXIMUM CURRENT: 70A FOR A SINGLE #6 AWG WIRE
 OPERATING VOLTAGE: 600V
- ENVIRONMENTAL PROPERTIES:
 CONTINUOUS TEMPERATURE: 150°C (302°F) MAX
 WATER ABSORPTION: (24 HRS %WT.GAIN): .45% PER ASTM D570
 CHEMICAL RESISTANCE: RESISTANT TO ACIDS, ALKALIES, AND ALIPHATIC HYDROCARBONS AND KETONES PER ASTM D543.
 RADIATION RESISTANCE (ERGS G⁻¹ (C)): 2.7 X 10⁸ MIN
- .4375 MAX LUG WIDTH.

NO OF CIRCUITS	PART NUMBER
12	1-1546245-2
8	1546245-8
6	1546245-6
4	1546245-4
2	1546245-2

DIMENSIONS: INCHES 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.1 1 PLC ±0.1 2 PLC ±0.02 3 PLC ±0.005 4 PLC ±0.0005 ANGLES ±.1		DWN S. WELDON 28FEB2002 CHK S. YODER 28FEB2002 APVD S. YODER 28FEB2002		BUCHANAN Tyco Electronics Harrisburg, PA 17105-3608	
MATERIAL: - FINISH: -		WEIGHT: - CUSTOMER DRAWING		NAME: BLOCK ASSEMBLY, ONE PIECE .625 PITCH		SIZE: A1 CAGE CODE: 00779 DRAWING NO: C=1546245	
SCALE: 2:1				SHEET: 1 OF 1		REV: B	