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COMPONENT SPECIFICATION

USE OR REPRODUCTION OF THIS DRAWING FOR THE PURPOSE OF MANUFACTURING THIS ARTICLE OR ANY ARTICLES SHOWN FOR ANY PURPOSE IS STRICTLY PROHIBITED WITHOUT WRITTEN PERMISSION FROM SENIOR INDUSTRIES, INC.

SPECIFICATIONS:

MECHANICAL:

RANGE: #12-#6 COPPER GROUND WIRE

TORQUE:

SET SCREW/GROUND STUD: APPROX. 35 IN-LBS MIN.

AGENCY APPROVALS: UL/CUL FILE NO. E137532

MATERIAL:

BRACKET: .050" THICK ALUMINUM

STUD: NICKEL PLATED BRASS

SET SCREW: NICKEL PLATED BRASS

HEX NUT: NICKEL PLATED BRASS

LOCKWASHER: STAINLESS STEEL

SEE GROUND WIRE RANGE NOTE

3/8 HEX HEAD

8 LOCATIONS FOR F CONNECTOR ASSEMBLY

SEE DETAIL X

12-6AWG

ODUS

SR

1.522

4.000

2.004

.481

2.125

0.875

DETAIL X

.375

0.188

R.094

R.172



SENIOR INDUSTRIES, INC.

DESIGNED:			SYM.	DATE:	DESCRIPTION OF REVISIONS:	DRAWN:	APPD:
DRAWN:	GAT	03/20/07	▲	03.20.07	NEW	GAT	JF
CHECKED:	GAT	01/28/09	▲	01.28.09	Changed orientation of hole in stud	GAT	JF
APPROVED:	JF	02/28/09	▲				

TOLERANCE:	PART NO:	SI-2030
TO 2 DECIMAL PLACE: ±	TITLE:	DEMARCATON PLATE
TO 3 DECIMAL PLACES: ±	SHEET:	1 OF 1
AS ANGLES: ±		

3RD ANGLE UNIT: inches SCALE: 1:1 REV. B