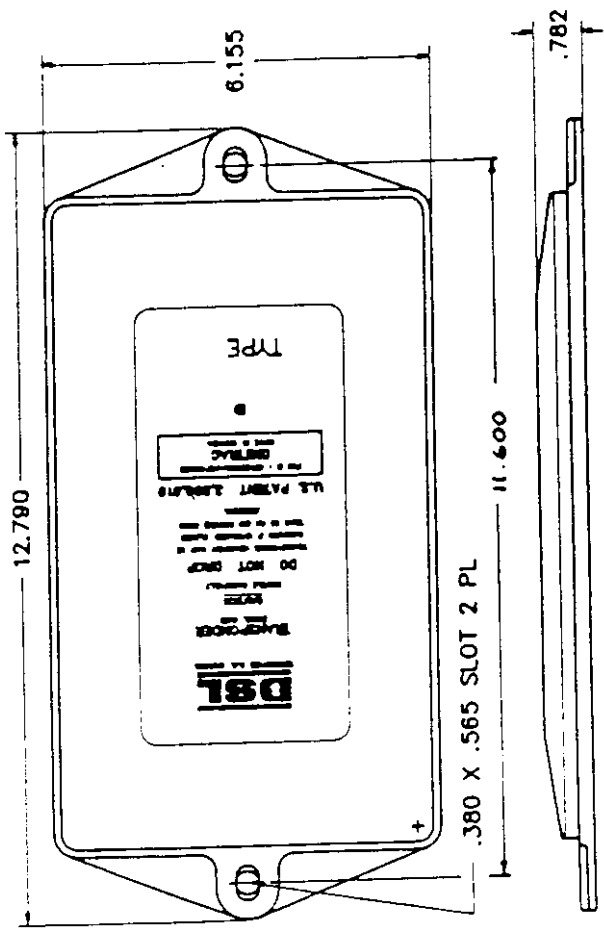


APPENDIX A
EQUIPMENT OUTLINE DIAGRAMS

031-0012-61	Transponder Outline
031-0110-61	Antenna Outline/Installation Drawing
031-0003-SIM	Reader Outline
031-0043-04	6508 Reader Interconnect Diagram
031-0043-68	6508 Data Timing Diagram

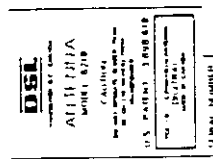
APPLICATION		DESCRIPTION		CHK	DATE	APPRO
NEXT ASSY	USED ON	LTR	A	✓	000127	✓

FUTURE DESIGN CHANGES - CORRECTIONS		DATE
DETAILS	UNIT	

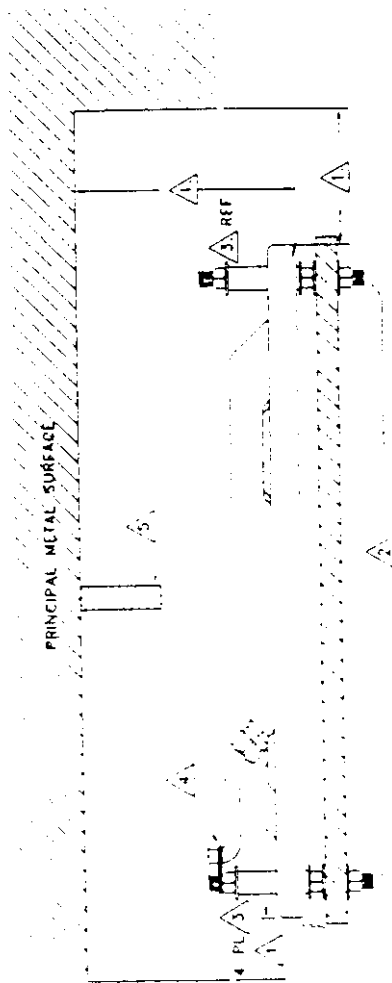


UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES DECIMAL XX 1 FRACTION XXX 1 ANGULAR 1 DO NOT SCALE DWG		DWN BY: <i>W. J. [signature]</i> CHECKED: <i>[signature]</i> APP'D: <i>[signature]</i> MATERIAL:	DSL DYNAMIC SCIENCES LIMITED VANCOUVER ■ MONTREAL □
DRAWING STATUS PHOTO ☒ PILOT ☐		FINISH: -	TITLE: TRANSPONDER OUTLINE
DRAWING NO: 031-0012-61		REV: A	DATE:

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PRINCIPAL METAL SURFACE



THESE DIMENSIONS SHOULD BE AS LARGE AS PRACTICAL FROM ANY PRINCIPAL METAL SURFACE

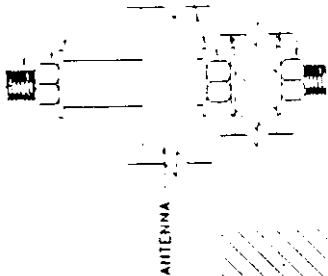
CONDUCTING MATERIALS MUST NOT CONNECT ANY MOUNTING RODS AT THE ANTENNA END

SECURE THE ANTENNA TO THE MOUNTING RODS (SUPPLIED BY CUSTOMER)

SECURE CABLE TO MOUNTING RODS WITH CABLE TIE (SUPPLIED BY CUSTOMER) AS SHOWN

SMALL METALLIC PROTRUSIONS WILL NOT IMPAIR THE PERFORMANCE OF THE SYSTEM

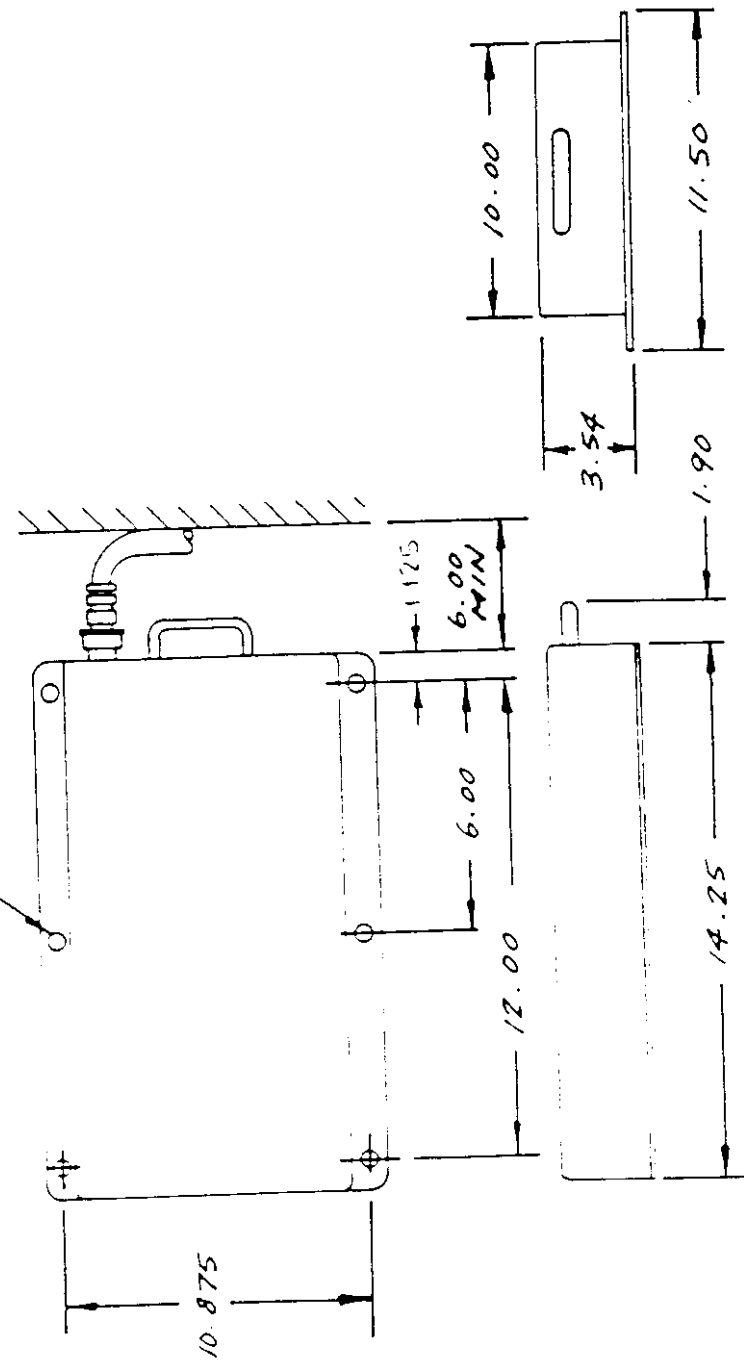
1/2 DIA THREADED ROD
NUT
FLAT WASHER

DIGIRAC ANTENNA, 6219
SITE INSTALLATION
031-0110-61 REV B

FUTURE DESIGN CHANGES	
DETAILS	DATE

APPLICATION		REVISION			
NEXT ASSY	USED ON	LTR	DESCRIPTION	CHK	DATE
		A	ORIGINAL RELEASE	8W	13 APR 01
		B	PER P/N # 2000	9W	08 AUG 01

250 DIA THRU 6 HOLES



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		DYNAMIC SCIENCES LIMITED VANCOUVER ■ MONTREAL □	
DECIMAL XX 1	FRACTION XXX 1	TITLE	
ANGULAR 1	DO NOT SCALE DWG	READER OUTLINE	
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DRAWING STATUS		B 031-0003-SIM 8	
PHOTO ● PILOT ●		FINISH	
DOWN BY <i>APC</i> CHECKED BY <i>APC</i> APPROVED BY <i>APC</i> NO. 173		MATERIAL	

