

TR	ZONE	DESCRIPTION	DATE	BY	CHKD	DATE									
A		INITIAL RELEASE													

POLAR AND DIRECTIONAL COMPONENTS

PART TYPE	PACKAGE TYPE	PART MARKINGS	ASSEMBLY MARKINGS	SILKSCREEN MARKINGS
CWR11	CASE C	BAND AND/OR BEVEL AT PIN 2 *+*	+ ON PIN 2	+ AT PIN 2
CWR11	CASE D	BAND AND/OR BEVEL AT PIN 2 *+*	+ ON PIN 2	+ AT PIN 2

- FOR PRINTED CIRCUIT BOARD SCHEMATIC DIAGRAM REFER TO JPL DRAWING 10237373.
 - FOR PRINTED CIRCUIT BOARD FABRICATION DRAWING REFER TO JPL DRAWING 10237371.
 - REFER TO PARTS LIST PL10237370 FOR ELECTRONIC BILL OF MATERIALS.
 - FOR SOLDER PASTE TEMPLATE USE 10237372-A, R7_15.GBR, R7_16.GBR.
 - SOLDER COMPONENTS WITH SOLDER ITEM 2.
 - COMPONENT INSTALLATION AND SOLDERING SHALL BE PER SUBSECTIONS 3.5 AND 3.14.
 - MARK SERIAL NUMBER AND REVISION LETTERING WITH INK, ITEM 3, APPROXIMATELY WHERE SHOWN. CHARACTERS SHALL BE .09 HIGH.
 - THIS DOCUMENT AND RELATED ARTWORK ARE COMPUTER GENERATED. CHANGES ARE TO BE PERFORMED ON ORIGINAL DATABASE ON FILE IN SECTION 344.
 - ALL SECTIONS AND SUBSECTIONS REFERRED TO IN THESE NOTES ARE CONTAINED IN JPL SPECIFICATION DOCUMENT D-8208.
- NOTES: UNLESS OTHERWISE SPECIFIED

QTY	RECD	ITEM NO	REF DES	PART OR IDENTIFYING NO	MANUFACTURE OR DESCRIPTION	MATERIAL SPECIFICATION	ZONE
1		1		10237371	PRINTED CIRCUIT BOARD, ROCKY-7 BOARD		
		2			SOLDER, SN63	00-S-571	
		3			INK, PERMANENT MARKING	BS502673, SERIES M	
		4			FILLED 2216		
		5			URALANE 5750 A/B	CONFORMAL COATING	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND (MILLIMETERS)

TOLERANCES ANGLES

DECIMALS .XX +.03 [-.05]
 FRACTIONS .XXX +.001 [-.005]

DO NOT SCALE DRAWING INTERPRET DIMS PER ASME Y14.100M MATERIAL

CONTRACT NO. _____ DATE 10/01/03

APPROVED BY S. Banger

DESIGNED BY _____ DATE _____

DRN _____

CHKD _____

STRCT _____

MATL _____

ENG _____

APPN _____

DATE _____

SCALE NONE

SHEET 1 OF 5

REV 4/00

UNCLASSIFIED

10237370

23835

23835

10237370

ROCKY-7 BOARD

SUB-ASSEMBLY, PRINTED CIRCUIT BOARD,

RELEASED THROUGH SECTION [EDMG]

PASADENA, CA 91109

CALIFORNIA INSTITUTE OF TECHNOLOGY

JET PROPOSITION LABORATORY

