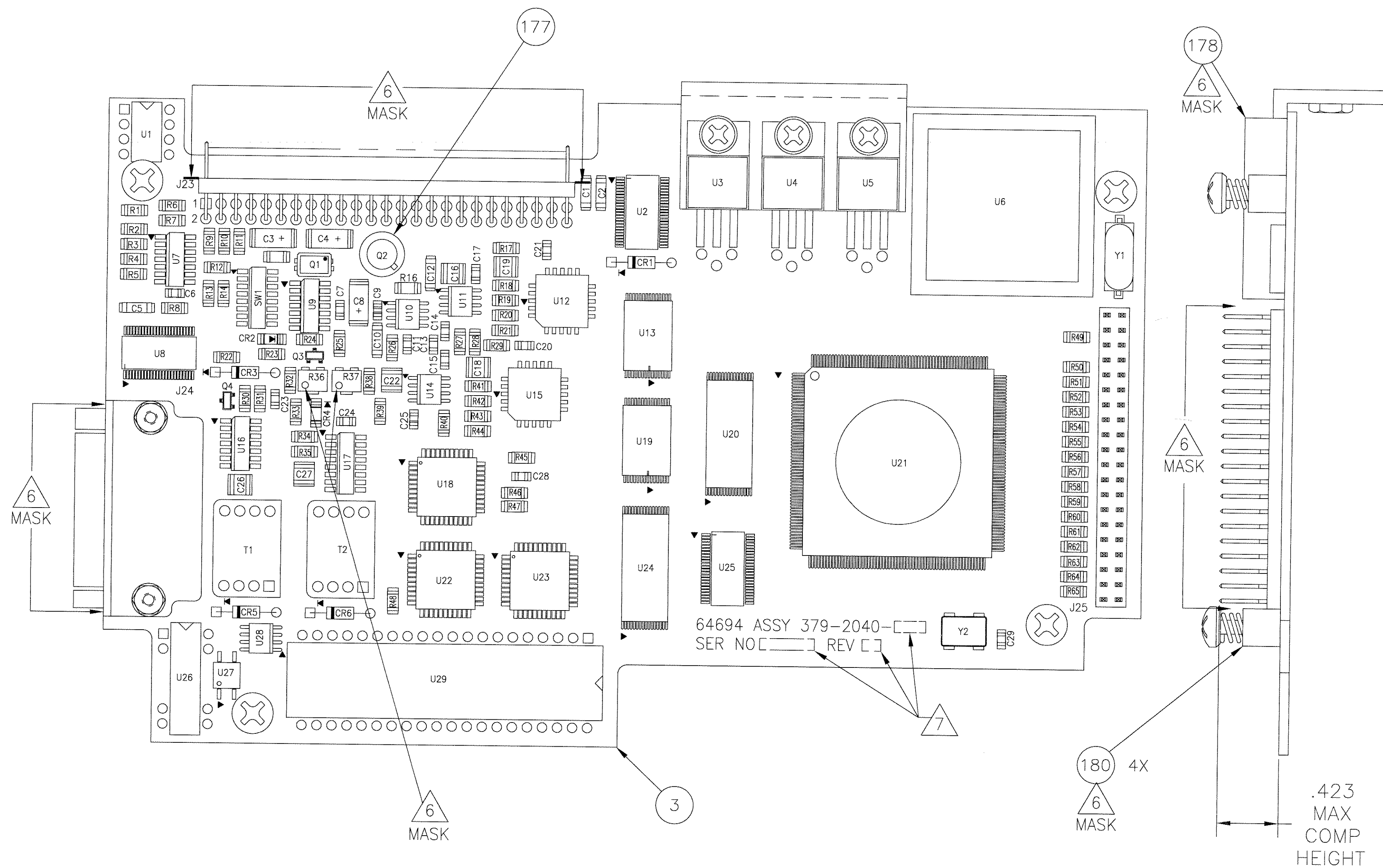


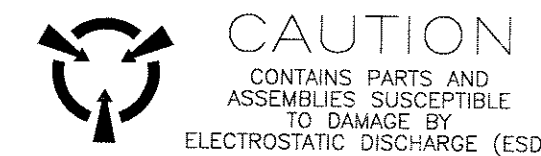
DWG NO. 379-2040-001		SH 1	REV 1	1	
REVISIONS					
ZONE	REV	DESCRIPTION		DATE	APPROVED
	1	PRELIMINARY ISSUE		00/11/20	

NOTES: UNLESS OTHERWISE SPECIFIED

1. INTERPRET DRAWING IAW MIL-STD-100.
2. COMPONENT REFERENCE DESIGNATIONS SHOWN ARE NOT MARKED ON PARTS BUT ARE USED IN LIEU OF FIND NO'S.
3. THE FINISHED CIRCUIT CARD ASSEMBLY SHALL BE IAW ANSI/J-STD-001, CL 3.
4. WORKMANSHIP SHALL BE IAW ANSI/IPC-A-610, CL 3.
- 5 SOLDER:
 - a) ALL LEADED COMPONENTS USING FIND NO'S 8 OR 9, IAW ANSI/J-STD-002, CATEGORY 3 AND ANSI/J-STD-003, CL 3.
 - b) ALL SURFACE MOUNTED COMPONENTS USING FIND NO 10, IAW ANSI/J-STD-002, CATEGORY 3 AND ANSI/J-STD-003, CL 3.
- 6 CONFORMAL COAT BOTH SIDES OF ASSEMBLED CIRCUIT CARD USING FIND NO. 11 IAW ANSI/IPC-CC-830 TYPE AR. INDICATED AREAS SHALL BE KEPT FREE OF COATING.
- 7 MARK LATEST PART REVISION LETTER, SERIAL NUMBER (XXXX) AND DASH NO. .09 HIGH IAW FIND NO. 12 USING FIND NO. 13.
8. PARTIAL REFERENCE DESIGNATIONS ARE SHOWN. FOR COMPLETE REFERENCE DESIGNATION, PREFIX DESIGNATION WITH UNIT NUMBER OR SUBASSY DESIGNATION, OR BOTH.
- 9 FOR SCHEMATIC DIAGRAM SEE FIND NO. 1.
- 10 THIS ASSEMBLY CONTAINS ELECTROSTATIC SENSITIVE DEVICES. HANDLE IAW FIND NO 14.
- 11 USE COMPONENT PLACEMENT FILE "379-2043-001A.CPL" FOR ALL COMPONENT LOCATIONS.
- 12 REFERENCE DESIGNATIONS FOR FIND NO. 41 ARE:
C6, 7, 9, 11, 13 THRU 15, 20, 21, 24, 25, 28 THRU 30, 36, 37, C44, 45, 46 THRU 49, 52, 53, 57 THRU 59, 61, 62, 71, 72, C75 THRU 78, 80, 81, 84, 89, 93 THRU 107, 121 THRU 148, 175.



PRIMARY COMPONENT SIDE



CAUTION
CONTAINS PARTS AND
ASSEMBLIES SUSCEPTIBLE
TO DAMAGE BY
ELECTROSTATIC DISCHARGE (ESD)

CAD MAINTAINED. CHANGES SHALL BE INCORPORATED BY THE DESIGN DEPT
SEE SEPARATE PARTS LIST PL 379-2040-001

				CONTRACT NO.								PREPARED <i>Abago</i> C.BARS 00/11/15				 815 BROADHOLLOW ROAD, FARMINGDALE, NEW YORK 11735			
				UNLESS OTHERWISE SPECIFIED:								CHECKED <i>R. WEINER</i> 00/11/18							
				DIMS IN INCH [MM] PER ANSI Y14.5M-1994				MECH <i>M. SAITA</i> 00/11/20											
				TOLERANCES APPLY AFTER FINISH				ELEC <i>B. BROWN</i> 00/11/17											
				TOLERANCES ARE:				MATERIAL:				MFG ENG <i>C. CONNORS</i> 00/11/20				CIRCUIT CARD ASSEMBLY MODE DECODE			
				DECIMALS: ±.01 (2 PLACE) ANGLES: ±1°								QUALITY <i>D. Dehane</i> 00/11/20							
				±.005 (3 PLACE)								ENG MGR <i>W. Russell</i> 00/11/20							
												PROG MGR <i>C. CAPUTO</i> 00/11/20							
				MACHINE FINISH 125 ✓ OR BETTER								RELIABILITY <i>J. Gambale</i> 00/11/20				SIZE FSCM NO. DRAWING NO. REV			
				BREAK SHARP EDGES												D 64694 379-2040-001 1			
				REMOVE ALL BURRS.  								TESTING				SCALE: 2:1 DO NOT SCALE DRAWING SHEET 1 OF 2			
1 PART REV 379-2000-001 RDR1400																			
001 DASH NO. DASH NO. NEXT ASSY USED ON																			



815 BROADHOLLOW ROAD,
FARMINGDALE, NEW YORK 11735

CIRCUIT CARD ASSEMBLY
MODE DECODE

379-2040001.DWG

