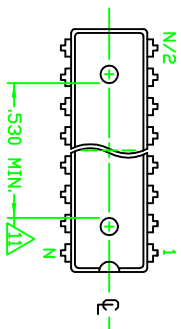


REV	DESCRIPTION	DATE	DESIGNED	APPROVED
01	INITIAL RELEASE	88	YMK	✓
02	DEC. PER DCM 008972	88	N.C.	✓
03	DEC. PER DCM 008972	88	N.C.	✓
04	REVISED PER DCM 002503	88	EDM	✓
05	REVISED PER DCM 008719	88	ALB	✓

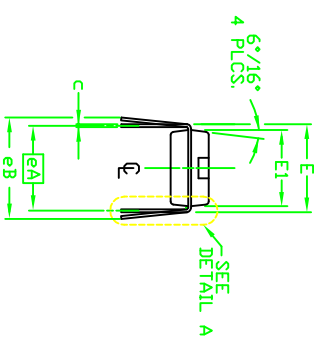
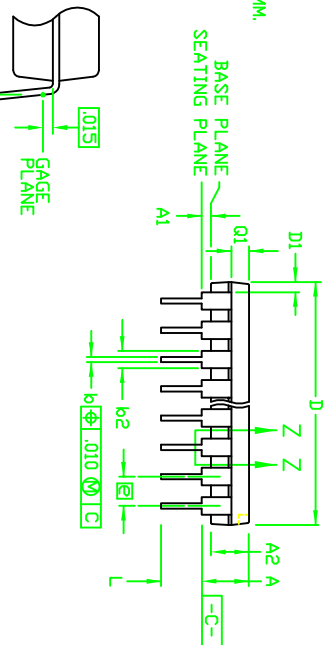
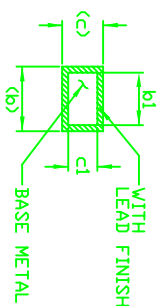
TOP EJECTOR PINS MAY BE PRESENT ON AAP2 PARTS.

NOTES:

1. CONTROLLING DIMENSION: INCH.
2. DIMENSIONING AND TOLERANCING PER ANSI Y14.5M-1982.
3. DISTANCE BETWEEN LEADS INCLUDING DAMBAR PROTRUSIONS TO BE .005/0.127MM MINIMUM.
4. DIMENSIONS A, A1 & L ARE MEASURED WITH THE PACKAGE SEATED IN JEDEC SEATING PLANE GAUGE GS-3.
5. DIMENSIONS D, D1 AND E1 ARE TO BE MEASURED AT MAXIMUM MATERIAL CONDITION BUT DO NOT INCLUDE MOLD FLASH OR PROTRUSIONS. MOLD FLASH OR PROTRUSIONS SHALL NOT EXCEED .010 INCH/.254 mm.
6. E AND eA MEASURED WITH THE LEADS CONSTRAINED TO BE PERPENDICULAR TO DATUM [C-].
7. eB AND eC ARE MEASURED AT THE LEAD TIPS WITH THE LEADS UNCONSTRAINED.
8. N IS THE MAXIMUM NUMBER OF LEAD POSITIONS.
9. THIS DRAWING COMPLIANT TO JEDEC STANDARD MS-001, VARIATION AD.
10. b2 MAXIMUM DIMENSIONS DOES NOT INCLUDE DAMBAR PROTRUSIONS. DAMBAR PROTRUSIONS SHALL NOT EXCEED .010/0.25MM.



SECTION Z-Z



	INCHES	MIN.	NOM.	MAX.	UNIT
A	.015		.210		4
A1	.115	.130	.195		4
A2	.115	.130	.195		4
b	.015	.018	.022		
b1	.014	.018	.020		
b2	.005	.060	.065	.10	
c	.008	.010	.012		
c1	.008	.010	.011		
D	1.025	1.030	1.035	5	
D1	.030	.035	.040	5	
E	.300		.325	6	
E1	.240	.252	.260	5	
e	.100	BSC			
eA	.300	BSC		6	
eB		.430		7	
eC	.000	.060		7	
L	.125	.135		4	
N	20			8	
Q1	.055	.060	.065		

DETAIL A

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ARE:
DEC. & .001" ANGULAR
JOCK & .001" .5°

THIRD ANGLE
PROJECTION

APPROVALS

DESIGNED	DATE
K. HAINWAY	3/85
K. HAINWAY	3/85
K. HAINWAY	3/85
K. HAINWAY	3/85

Inter Technology, Inc.
Chicago, Illinois, USA
Inter Technology Corporation, Inc.
Austin, Texas, USA

inter/ONAM
SPECIALTY ELECTRONIC COMPONENTS

PACKAGE OUTLINE, 20 LEAD,
P-DIP, .300 INCH

00293

04