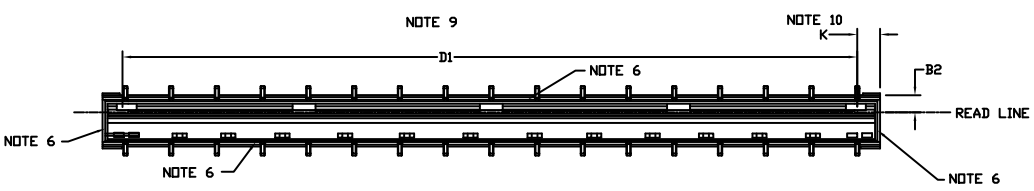
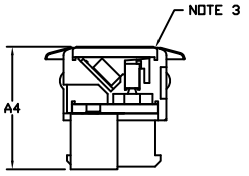
IMAGE SENSOR MODULE
CASE MODAJ
ISSUE O

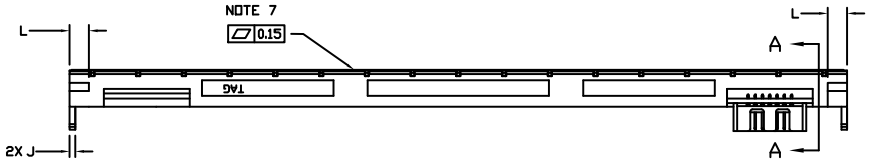
DATE 18 MAY 2010



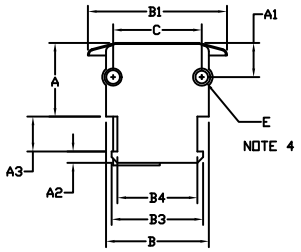
TOP VIEW



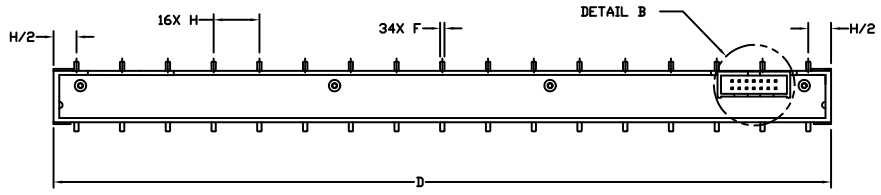
SECT. A-A
2X SCALE



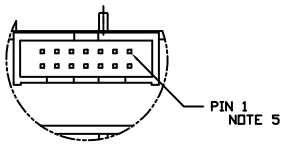
SIDE VIEW



END VIEW
2X SCALE



BOTTOM VIEW



DETAIL B
2X SCALE

DIM	MILLIMETERS MIN	MAX
A	12.60	13.20
A1	5.63	5.93
A2	1.90	2.10
A3	5.98	6.18
A4	21.45 REF	
B	17.70	18.30
B1	24.32 REF	
B2	5.50	6.50
B3	15.85	16.15
B4	13.85	14.15
C	15.35	15.65
D	271.50	272.50
D1	256.00 REF	
E	2.05	2.35
F	1.51 REF	
H	16.00 REF	
J	2.00 REF	
K	7.00	9.00
L	6.80 REF	

NOTES:
1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994.
2. CONTROLLING DIMENSION: MILLIMETERS.
3. LEADING EDGE OF THE APPROACH ANGLE ON THE GLASS IS LOWER THAN THE TOP OF THE HOUSING.
4. BORE DEPTH IS 6.0.
5. CONNECTOR, AMP MODEL NUMBER 103308−2, 2X7 PIN, PITCH 2.54.
6. GLASS IS GLUED ON ALL 4 SIDES.
7. GLASS THICKNESS IS 1.85.
8. USE M2.3 SELF TAPPING SCREWS FOR MOUNTING. TORQUE SCREWS BETWEEN 1.80 KGF−CM AND 2.00 KGF−CM.
9. DIMENSION D1 DENOTES THE SCAN LENGTH.
10. DIMENSION K DENOTES THE POSITION OF THE FIRST PIXEL.

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DESCRIPTION:	**IMAGE SENSOR MODULE**	**PAGE 1 OF 1**