

NOTES, UNLESS OTHERWISE SPECIFIED:

1. CONFIGURE READER AS REQUIRED IN ACCORDANCE WITH THE COMMAND CARD CONFIGURATION PROCEDURE 6300-902.

2. IF NECESSARY, MARK THE FOLLOWING INFORMATION IN AREA SHOWN ON THE PRODUCT LABEL:

A) MODEL NUMBER: (BASIC MODEL NUMBER SHOWN)

6125 A K N 00 0 0 - XYYYYZ

CUSTOM CONFIGURATION NUMBERS

CSN WIEGAND OUTPUT MODE

0 = 32 bits, CSN, MSB First

1 = 32 bits, CSN, LSB First

2 = 26 bits, SIA, LSB First

3 = 34 bits, CSN, MSB First w/ beginning and ending parity: beginning = Even for first 16 bits; ending = Odd for last 16 bits

4 = 40 bits, CSN w/8 bit checksum

5 = 37 bits, CSN, MSB First

6 = 56 bits, CSN, MSB First

OPTIONS BELOW THIS POINT ARE AVAILABLE FOR GSC ONLY

7 = 200 bits

8 = 64 bits, MSB First

9 = 64 bits, LSB First

A = 40 bits, MSB First

C = 40 bits, LSB First

F = HMAC + 200 bits

G = HMAC + 40 bit MSB

H = HMAC + 64 bit MSB

I = 80 bit COMBINED

J = 32 bit HMAC

KEY MANAGEMENT OPTIONS

0 = NONE

BEEPER / LED CONFIGURATION OPTIONS

01 THROUGH 09, SEE DRAWING 6300-9XX

HARDWARE OPTIONS

N = STANDARD 18" PIGTAIL CABLE

L = 108" (9 FOOT) PIGTAIL CABLE

COLOR OPTIONS

B = BEIGE

G = GRAY

K = BLACK

PRODUCT REVISION NUMBER

PRODUCT MODEL NUMBER

B) FINAL ASSEMBLY NUMBER: 6500-300-XX.

C) SERIAL NUMBER:

WW YY - NNNNN

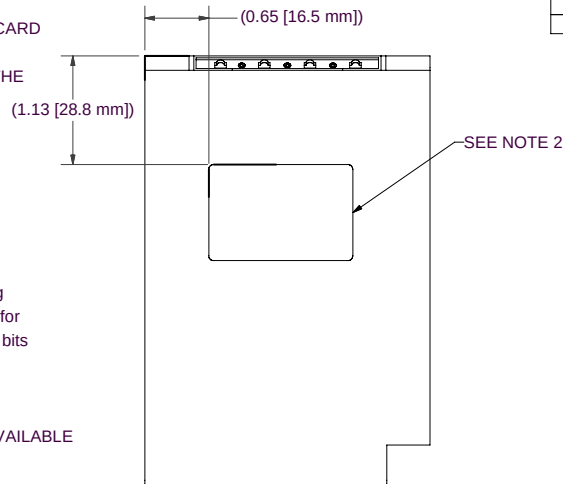
SERIAL NUMBER

YY = YEAR

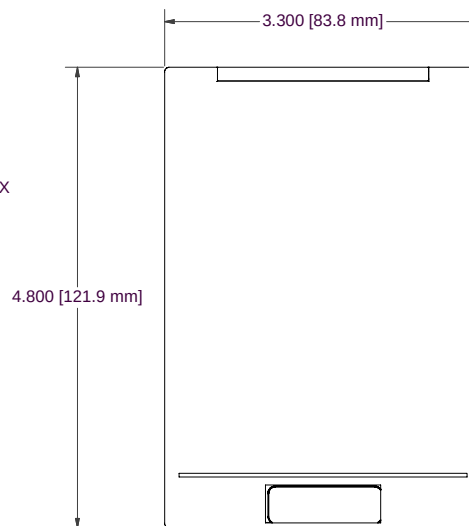
WW = WEEK OF YEAR

3. PACKAGE ITEM 2 (ACC KIT) ALONG WITH ITEM 1 (ASSEMBLED READER) INTO ITEM 4 (SHIPPING BOX) AND APPLY ITEM 3 (SHIPPING LABEL).

4. DIMENSION/S ARE IN INCH/ES [MILLIMETER/S].



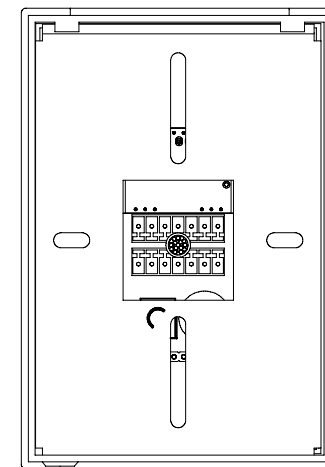
FRONT VIEW
SHOWN WITHOUT COVER



FRONT VIEW



SIDE VIEW



BACK VIEW

REVISION HISTORY				
REV	ECO #	DESCRIPTION	DATE	APPROVED
1	-	INITIAL PROTOTYPE	080205	CDShea
2	ITG00298	ADD DIM TO PROD LBL	4/6/2006	RB

SEE SEPARATE PARTS LISTS

THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION. IT MAY NOT BE DISCLOSED TO OTHERS OR USED FOR MANUFACTURING PURPOSES WITHOUT PERMISSION FROM HID CORPORATION.

FIND NO	CAGE NO	QTY REQD	PART OR IDENTIFYING NO	NOMENCLATURE OR DESCRIPTION	
EXCEPT AS NOTED DIMENSIONS ARE IN INCHES PER ANSI Y14.5M				DO NOT SCALE DRAWING	
.XX .XXX ANGLES +/- .01 +/- .005 +/- 1				APPROVALS	DATE
MATERIAL				DWN C. SHEA	080205
FINISH				DSGN C. SHEA	080205
				CHK	
				APVD	
				APVD	
SCALE: N/A		SHEET: 1 of 1			

HID IRVINE, CALIFORNIA

DWG TITLE
END ITEM, RP40 iCLASS
MULTICLASS READER

SIZE C CAGE CODE DWG NO 6125A REV 2