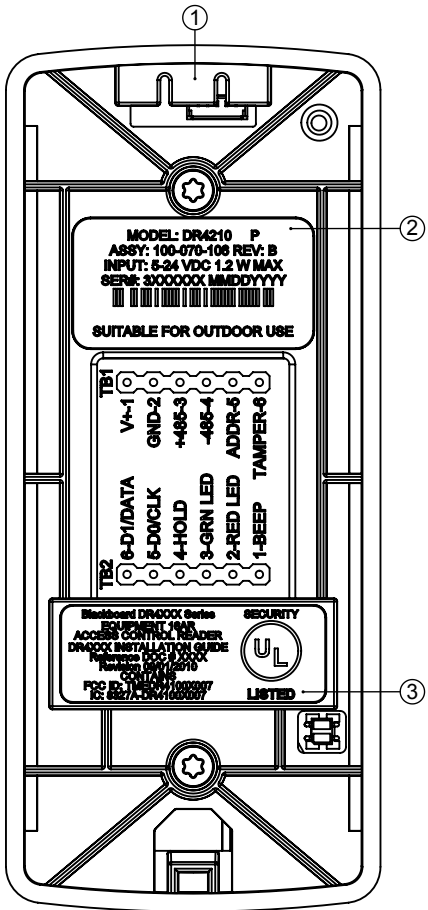


ITEM NO.	PART NUMBER	REV	DESCRIPTION	QTY.
1	100-070-106	D	DR4210 READER ASSEMBLY	1
2	PRODIDLABEL	B	PRODUCT ID LABEL	1
3	DOC1329	A	DR4XXX COMPLIANCE LABEL	1
4	100-070-109	C	DR41XX/DR42XX HARDWARE KIT	1
5	DOC1330	A	DR4000 SERIES READER INSTALLATION GUIDE	1
6	DOC1334	-	FeliCa LABEL	1

△ B △ C

— FOR REFERENCE ONLY

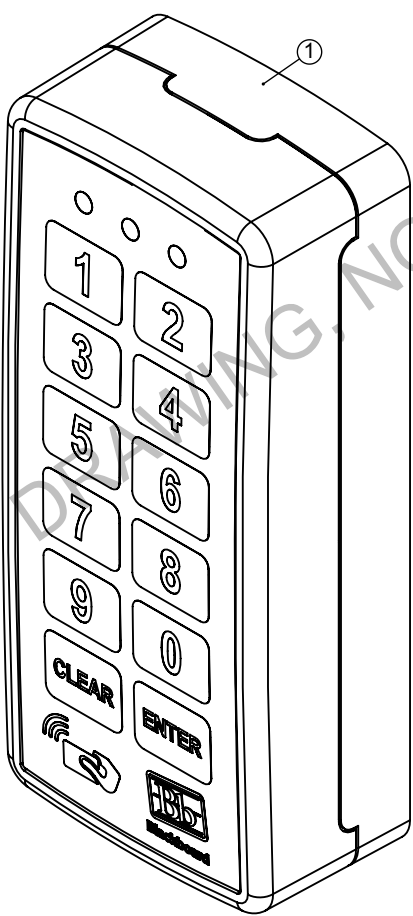
REVISIO			
REV.	DESCRIPTION	DATE	APPROVED
A	PROTOTYPE RELEASE	04/15/2010	CNC
B	C0 5939, CO 5940, CO 5943	11/9/2010	CNC
C	CO59XX, CO5946	11/17/2010	CNC



△ B

NOTES:

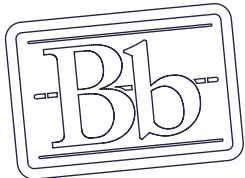
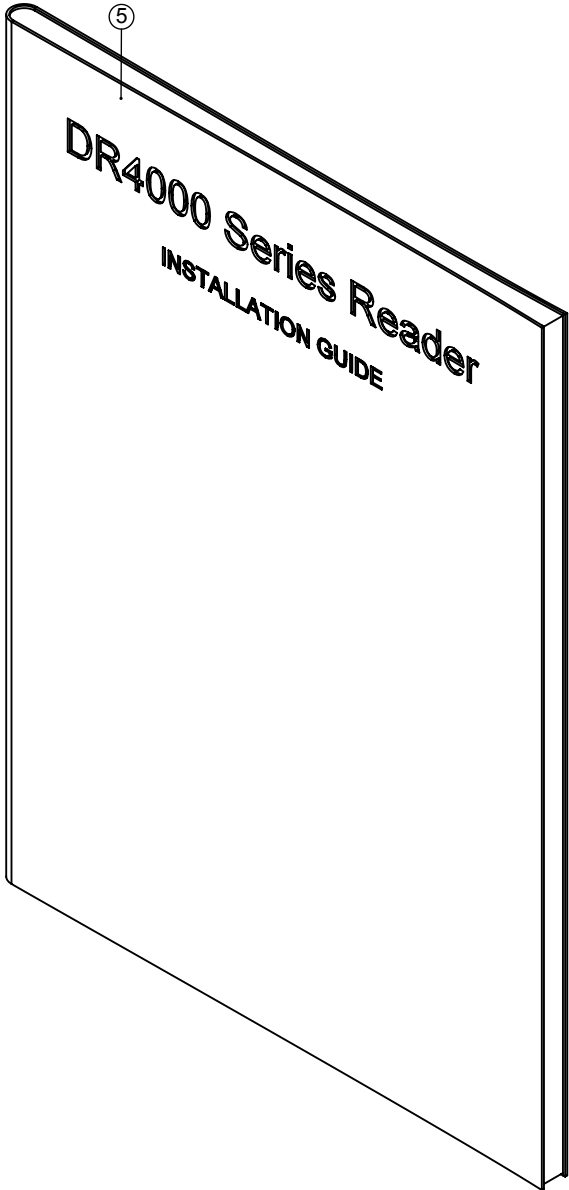
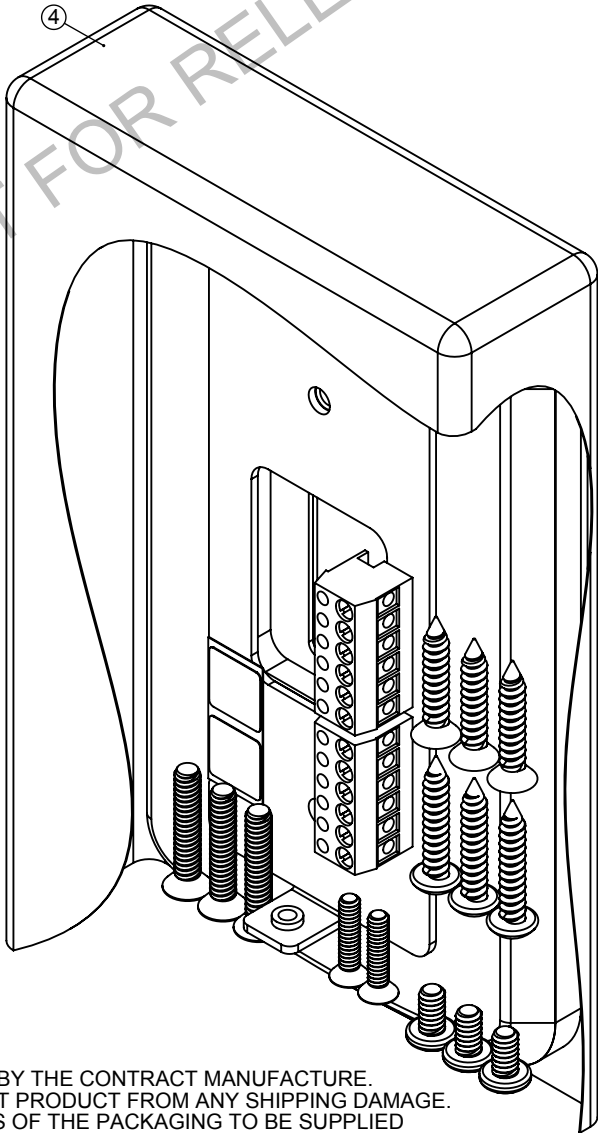
- REFER TO THE BLACKBOARD PRODUCT PROGRAMMING AND TEST MANUAL (DOC1306) FOR FINAL UNIT SETUP AND TESTING.
- CREATE PRODUCT IDENTIFICATION LABEL (ITEM 2) WITH SERIAL NUMBER (SEE SHEET 3) AND APPLY IN POSITION SHOWN.
- APPLY DR4210 COMPLIANCE LABEL (ITEM 3) AS SHOWN.



△ B

DR4210 PACKAGING INSTRUCTIONS

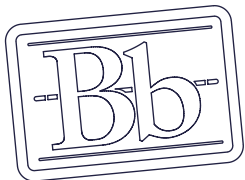
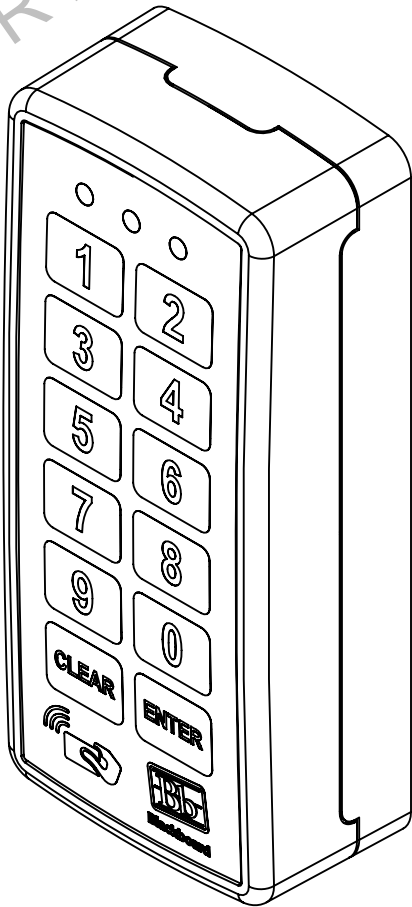
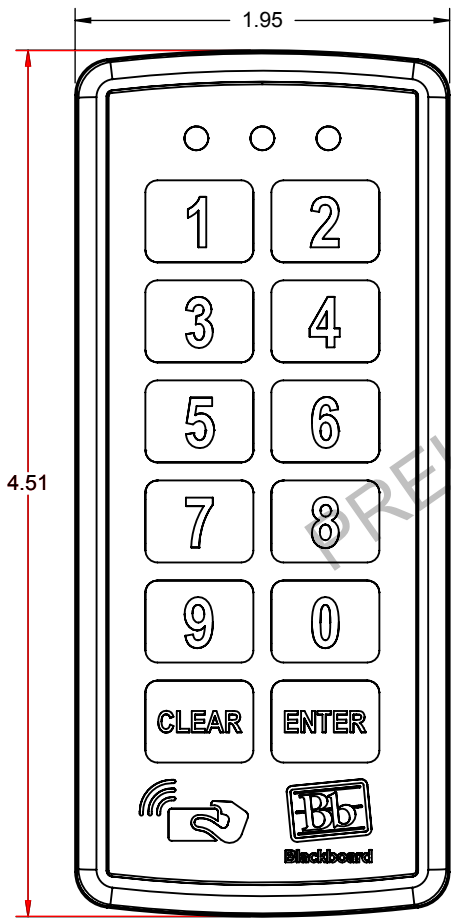
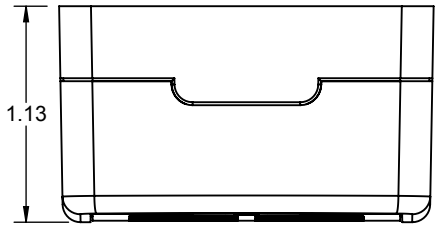
- PACKAGING IS TO BE DETERMINED BY THE CONTRACT MANUFACTURE. PACKAGING DESIGN MUST PROTECT PRODUCT FROM ANY SHIPPING DAMAGE. DETAILED DRAWINGS AND SAMPLES OF THE PACKAGING TO BE SUPPLIED TO BLACKBOARD ENGINEERING FOR APPROVAL PRIOR TO PRODUCTION.
- PACKAGING TO HOLD THE ITEMS SHOWN ABOVE. ITEMS INCLUDE THE DR4210 (ITEM 1), DR41XX/DR42XX HARDWARE KIT (ITEM 4), AND THE DR4210 INSTALLATION GUIDE (ITEM 5).
- A STOCK TAG THAT IDENTIFIES THE PRODUCT AND PRODUCTS SERIAL NUMBER AND A FeliCa LABEL (DOC1334) IS TO BE APPLIED TO THE PACKAGING.



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UNLESS OTHERWISE SPECIFIED:		NAME	DATE
DIMENSIONS ARE IN INCHES DEBURR AND BREAK ALL SHARPS TOLERANCES: DECIMALS: FRACTIONS: ANGULAR:	DRAWN	CNC	04/15/2010
	CHECKED		
	ENG APPR.		
INTERPRET GEOMETRIC TOLERANCING PER:	ANSI Y14.5	MFG APPR.	
MATERIAL	N/A	Q.A.	
FINISH	N/A	COMMENTS:	
DO NOT SCALE DRAWING			

Blackboard Inc. Phoenix, Arizona			
TITLE: DR4210 FeliCa DOOR READER W/KEY PAD			
SIZE B	DWG. NO. DR4210	REV C	
SCALE: 1:1		SHEET 1 OF 3	



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UNLESS OTHERWISE SPECIFIED:		NAME	DATE	Blackboard Inc.	
DIMENSIONS ARE IN INCHES DEBURR AND BREAK ALL SHARPS TOLERANCES: DECIMALS: .X = ± .1 .XX = ± .01 .XXX = ± .005 FRACTIONS: ± 1/64 ANGULAR: ± .5°	INTERPRET GEOMETRIC TOLERANCING PER:	ANSI Y14.5	MFG APPR.	TITLE:	
	MATERIAL	N/A	Q.A.	SIZE	REV
	FINISH	N/A	COMMENTS:	B	C
	DO NOT SCALE DRAWING			DWG. NO.	
		SCALE: 1:1	DR4210		SHEET 2 OF 3

MODEL: DR4210
ASSEM: 100-070-106
INPUT: 5-24 VDC 1.2 W MAX
SERIAL NUMBER: 3XXXXXX
BAR CODE: SEE NOTES.

MODEL: DR4210 P
ASSY: 100-070-106 REV: B
INPUT: 5-24 VDC 1.2 W MAX
SER#: 3XXXXXX MMDDYYYY

SUITABLE FOR OUTDOOR USE

MANUFACTURE CODE: P
REVISION: B
DATE CODE: MMDDYYYY
ADDITIONAL INFORMATION:
SUITABLE FOR OUTDOOR USE.

1. LABEL MATERIAL: DOC1058
2. LABEL INFORMATION:
- MODEL: DR4210
- MANUFACTURE CODE: P
DITRON = D, PRIDE INDUSTRIES = P
- ASSEMBLY NUMBER: 100-070-106

REVISION: B
CURRENT REVISION OF THE ASSEMBLY IN LETTER FORMAT.

INPUT: 5-24 VDC 1.2 W MAX

SERIAL NUMBER: 3XXXXXX
THE 7 DIGIT SERIAL NUMBER IS CREATED FROM THE BELOW
RANGE IN SEQUENTIAL ORDER.
STARTING SERIAL NUMBER: 3000000
ENDING SERIAL NUMBER: 4999999

DATE CODE: MMDDYYYY
THE DATE CODE IS THE DATE OF MANUFACTURE
IN MMDDYYYY FORMAT, WHERE MM IS THE 2 DIGIT MONTH, DD
IS THE 2 DIGIT DAY AND YYYY IS THE 4 DIGIT YEAR.

BARCODE: SYMBOLOGY TYPE, CODE 3 OF 9.
INFORMATION CONTAINED IN THE BARCODE IS THE SERIAL
NUMBER.

ADDITIONAL INFORMATION: SUITABLE FOR OUTDOOR USE

MODEL DR4210 P
ASSY 100-070-106 REV B
INPUT 5-24 VDC 1.2 W MAX
SER# 3XXXXXX MMDDYY

SUITABLE FOR OUTDOOR USE

FINISHED LABEL EXAMPLE
SCALE: 1:1



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BLACKBOARD INC. IS PROHIBITED.

UNLESS OTHERWISE SPECIFIED:		NAME	DATE	Blackboard Inc. Phoenix, Arizona		
DIMENSIONS ARE IN INCHES DEBURR AND BREAK ALL SHARPS TOLERANCES: DECIMALS: X = ± .1 .XX = ± .01 .XXX = ± .005 FRACTIONS: ANGULAR: ± 1/64 ± .5°	DRAWN	CNC	04/15/2010	TITLE: DR4210 FeliCa DOOR READER W/KEY PAD		
	CHECKED			SIZE DWG. NO. REV A DR4210 C		
	ENG APPR.			SCALE: 3:1 SHEET 3 OF 3		
INTERPRET GEOMETRIC TOLERANCING PER: ANSI Y14.5	MFG APPR.					
MATERIAL N/A	Q.A.					
FINISH N/A	COMMENTS:					
DO NOT SCALE DRAWING						