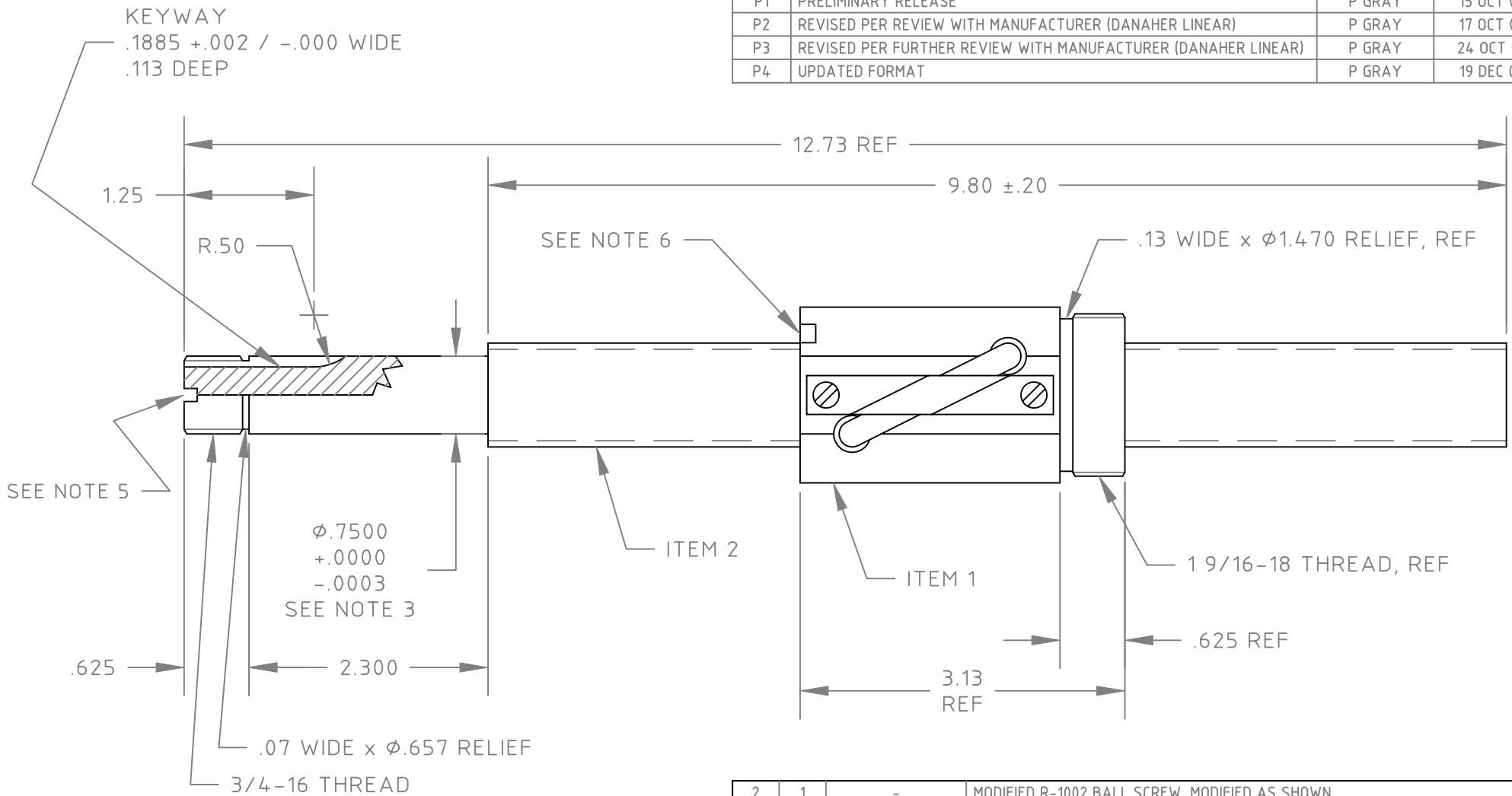


CHANGE HISTORY			
REV	DESCRIPTION	DONE BY	DATE
P1	PRELIMINARY RELEASE	P GRAY	15 OCT 05
P2	REVISED PER REVIEW WITH MANUFACTURER (DANAHER LINEAR)	P GRAY	17 OCT 05
P3	REVISED PER FURTHER REVIEW WITH MANUFACTURER (DANAHER LINEAR)	P GRAY	24 OCT 05
P4	UPDATED FORMAT	P GRAY	19 DEC 05



6. .25 WIDE x .15 DEEP SLOT ACROSS FULL FACE OF NUT, PROVIDING TWO WRENCH NOTCHES, ONE ON BOTH SIDES OF SCREW
5. .125 WIDE x .125 DEEP SLOT ACROSS END OF SHAFT PERMISSIBLE
4. CENTERS PERMISSIBLE
3. .750 DIAMETER:
 - GRIND TO 16 FINISH
 - OUT OF ROUND TOLERANCE .0001 MAX
 - HARDEN TO RHc 56 - 61, CASE DEPTH .030 MIN
2. FINISH: N/A
1. MATERIAL: R-1002 SERIES DANAHER LINEAR BALL SCREW

NOTES:

ITEM	QTY	PART NUMBER	DESCRIPTION
2	1	-	MODIFIED R-1002 BALL SCREW, MODIFIED AS SHOWN
1	1	-	STANDARD R-1002 BALL NUT, DANAHER LINEAR P/N 8110-448-022
-	-	DC-01-0200-11	DANAHER LINEAR PART NUMBER FOR ASSEMBLY: R-1002-41196

PARTS LIST

UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN INCHES
 DIMENSIONS APPLY AFTER PLATING
 BREAK ALL SHARP EDGES
 DO NOT SCALE DRAWING
 MAXIMUM INSIDE CORNER RADIUS: .005

TOLERANCES:
 X/X +/- .03
 .XX +/- .015
 .XXX +/- .005
 ANGLES +/- 1°

Door Control Services, Inc.

321 VZ County Road 4500, Ben Wheeler, TX 75754 Tel: 800.437.3667

PROPRIETARY NOTICE
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 SALES WITHOUT WRITTEN PERMISSION.

THIRD ANGLE PROJECTION

DRWN BY	P GRAY	DATE	10 OCT 02
CHKD BY	-	DATE	-
APPD BY	-	DATE	-

PART NAME / DESCRIPTION

BALL SCREW ASSEMBLY

DRAWING / PART NUMBER

DC-01-0200-11

SCALE 2:3 SHEET SIZE A SHEET 1 OF 1