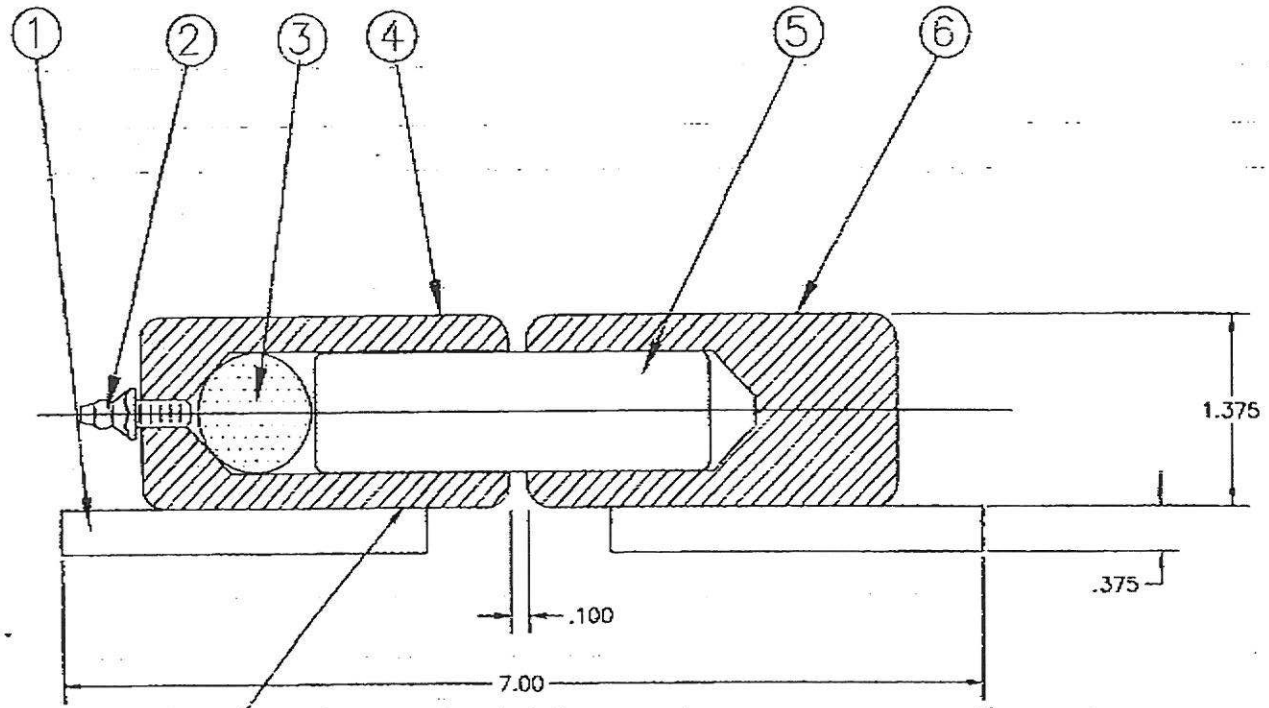
ORI-HB7

44-2005-G

NOTES: UNLESS OTHERWISE SPECIFIED

1. MAT'L: ALTERNATE MAT'L – COLD ROLL 1018
2. BREAK ALL SHARP EDGES .02 R MAX.
3. FINISH: BLACK PRIME COAT ITEM 1, 4 & 6 – SEE COLOR CODE
4. MAT'L: ALTERNATE MAT'L – 17 SERIES CRES OR LEDLOY STEEL

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED



ITEM 1&4 AND 1&6

ARE ELECTRIC ARC WELD OR CARBON ARC WELD

ITEM NO.	QTY REQD	FSCM NO.	PART OR IDENTIFYING NO.	NOMENCLATURE OR DESCRIPTION	MATERIAL SPECIFICATION
6	1		7048H	MALE BARREL	1010 HOT ROLL 1
5	1		7038H	PIN	304 CRES 4
4	1		7028H	FEMALE BARREL	1010 HOT ROLL 1
3	1		705BC	3/4 BALL 1010 CHROME	----------
2	1		704GF	GREASE FITTING 1/4-28	----------
1	2		701BH	BOTTOM PLATE	3/8 FLAT 1010 HOT ROLL 1

PARTS LIST

ASSEMBLY NOTE:

1. ITEM 1 IS PRESSED FIT INTO ITEM 6
2. ITEM 1 IS MIG WELDED TO ITEM 4 AND 6 FOUR (4) PLACES
3. STANDARD MACHINE GREASE IS APPLIED TO INTERANAL SURFACE OF ITEM 4 AND EXTERNAL SURFACE OF ITEM 5 BEFORE PACKAGE

HDT ASSY	USED ON
APPLICATION	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: FRACTIONS ± DECIMALS .XX ± .03 .XXX ± .015 ANGLES ± 1/2°

MATERIAL 1

FINISH 3

DO NOT SCALE ON DRAWING

CONTRACT NO.

APPROVALS	DATE
DRAWN B.T.	11/20/96
CHECKED L.H.	11/24/96
ISSUED	

PE

7" BARREL HINGE ASSY

SIZE	FSCM NO.	DWG. NO.	REV.
C	XXXXX	PE700BH	N/C

SCALE 2/1 CAD: PE700BH.DWG SHEET 1 OF 1

PE700BH.DWG N/C