

DO NOT SCALE THIS DRAWING: WORK TO FIGURES
UNLESS OTHERWISE NOTED.
TOLERANCES ON DECIMAL DIMENSIONS ARE:
1 PLACE (0.1) - TOLERANCE ± 0.015
2 PLACE (0.01) - TOLERANCE ± 0.005
3 PLACE (0.001) - TOLERANCE ± 0.005
2. ON FRACTIONAL DIMENSIONS $\pm 1/64$
2. ON ANGULAR DIMENSIONS ± 0.5
FINISHES ARE DESIGNATED BY ROOT MEAN
SQUARE (R.M.S.) MICRO-INCH ROUGHNESS
VALUES AND ARE THE MAXIMUM ROUGHNESS
ACCEPTABLE, UNLESS OTHERWISE SPECIFIED.
FINISH ROUGHNESS VALUES ARE #error; broken link
OR BETTER.
WITH ASME Y14.5-1994.

MATERIAL: MIM-4140 REF.

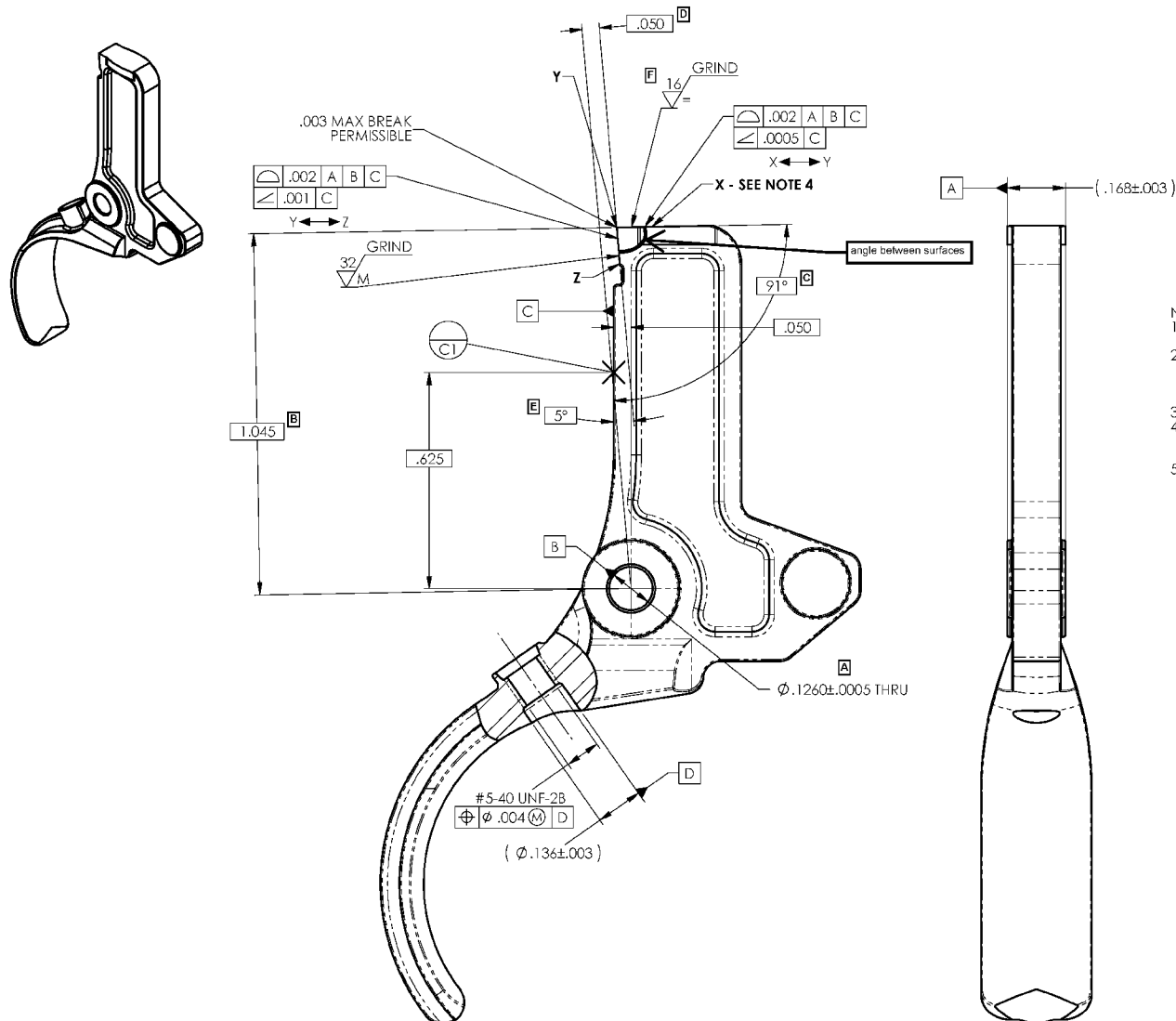
HEAT TREAT : CARBURIZE 0.7% C.P.

HARDNESS : HR15n 85-90; 0.008 MIN. EF. CASE

FINISH : SEE NOTES

HEAT TREAT AND FINISH TO BE DONE BY REMINGTON

ALTERATIONS					
ALT.	ZONE	WAS	REF.	BY	DATE
A	A4	NOT RELEASED FOR PRODUCTION		JWR	4-24-01
B	A7	ADDED MODEL USAGE		JWR	4-24-01



- NOTES:
1. ALL MACHINING TO BE DONE PRIOR TO PLATING. PROTECT SHARP EDGE TO PREVENT DAMAGE PRIOR TO AND DURING PLATING.
 2. DUPLEX COATING 0.0002-0.0003" HIGH PHOSPHOROUS ELECTROLESS NICKEL PLATE, UNDER 0.00005"-0.00015" CO-DEPOSITED MEDIUM PHOSPHORUS ELECTROLESS NICKEL PLATE WITH PTFE (TEFLON). ALL COMPONENTS BAKED @ 375°F FOR 24 HOURS.
 3. FOR DIMENSIONS NOT SHOWN, SEE E-301462.
 4. POINT X FOR THE PROFILE AND ANGULARITY TOLERANCE ZONE ON THE TOP SURFACE OF THE TRIGGER IS LOCATED .100 ALONG THE SURFACE FROM POINT Y AT THE SHARP EDGE.
 5. SURFACE FINISH IS TO BE MEASURED WITH A 10 MICRON PROFILOMETER TIP.

SolidWorks File: 301463 - Trigger

Ⓐ RELEASED FOR PRE-PRODUCTION ONLY

(B)	XR100	301463	TRIGGER
	MODEL	PART NO.	PART USE
	DES. BY DATE JWR 12-16-05	ORN. BY DATE JWR 01-10-06	CHK. BY DATE
	TITLE TRIGGER		
SHEET SIZE C	NUMBER 301463	SCALE 4X	SUPERSEDES REFERENCE
REMINGTON ARMS CO., INC. Madison, NC 27025			