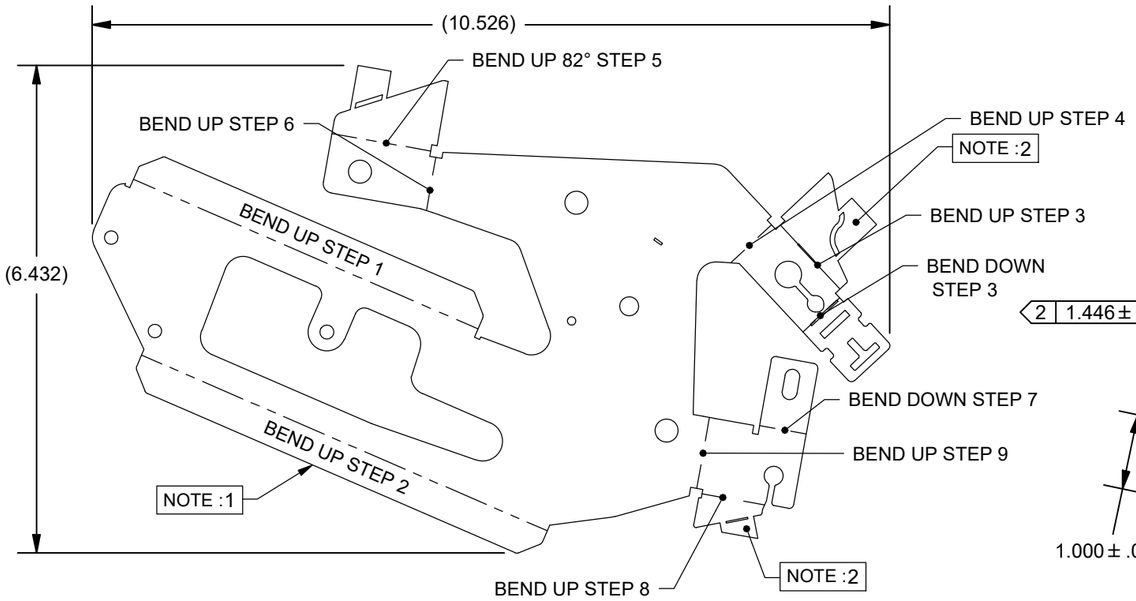
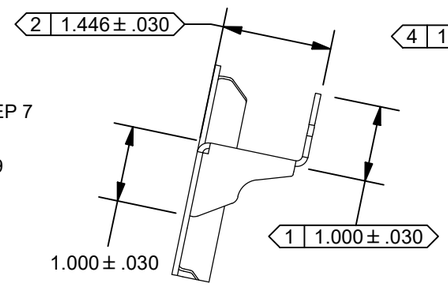
DWG. NOTES

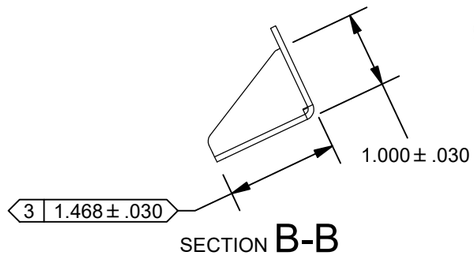
1) GAUGE FROM THIS SURFACE FOR BENDING STEP 1.

2) BREAK OFF TAB AND GRIND SMOOTH AFTER BENDING.

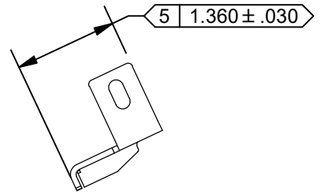




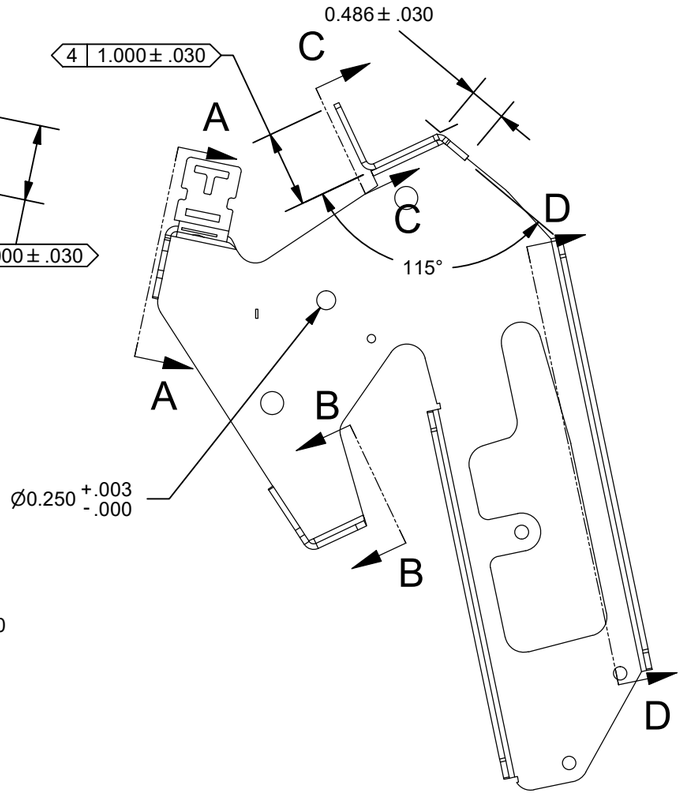
SECTION A-A

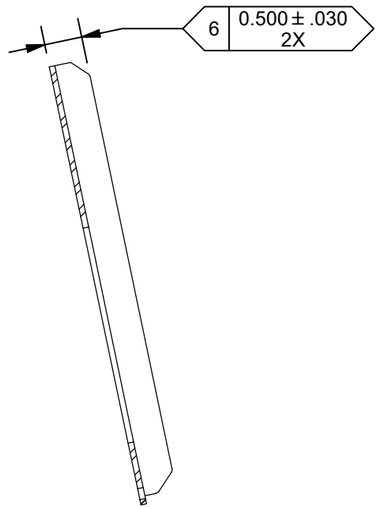


SECTION B-B

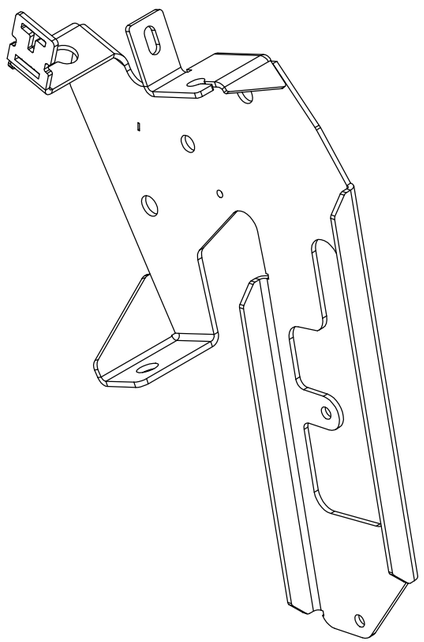


SECTION C-C





SECTION D-D



BEND CHART

DIE# 4 SMR: 14.4*

STEP	CYCLE	DIMENSION	ANGLE
1	1	2.585	90
2	1	0.500	90
3	1	1.000	90
4	1	1.446	90
5	1	1.000	98
6	1	1.468	90
7	1	1.000	90
8	1	0.486	115
9	1	1.360	90

TONGS/HAND TOOLS MUST BE UTILIZED WHEN PART IS WITHIN 1" OF DIES.

MATERIAL: .075 (14ga.) MILD STEEL - 15828R

REV. APPR.	REV.	REVISION	ECN NO.	REV. BY	DATE
RKH	A	RELEASED TO PRODUCTION	33054	RKH	05/05/23

DESIGN/APPR. RKH
DRAWN DCP
DETAIL CHK.
SCALE 1 / 2
DATE 9/4/2020

TOLERANCES:
(UNLESS SPECIFIED)
DECIMAL = .XXX = ±0.015
.XX = ±0.03
FRACTIONAL = ±1/16
ANGULAR = ±1°
PART MUST CONFORM TO BES-313000

SHEET METAL
REDUCED DIMENSION DRAWING - REFER TO CAD MODEL FOR DIMENSIONS

TRAVERSE - DOOR RELEASE MECH MAIN PLATE

REF. WEIGHT: 0.656 lbmass | SHEET 1 OF 1 | P/N 517828