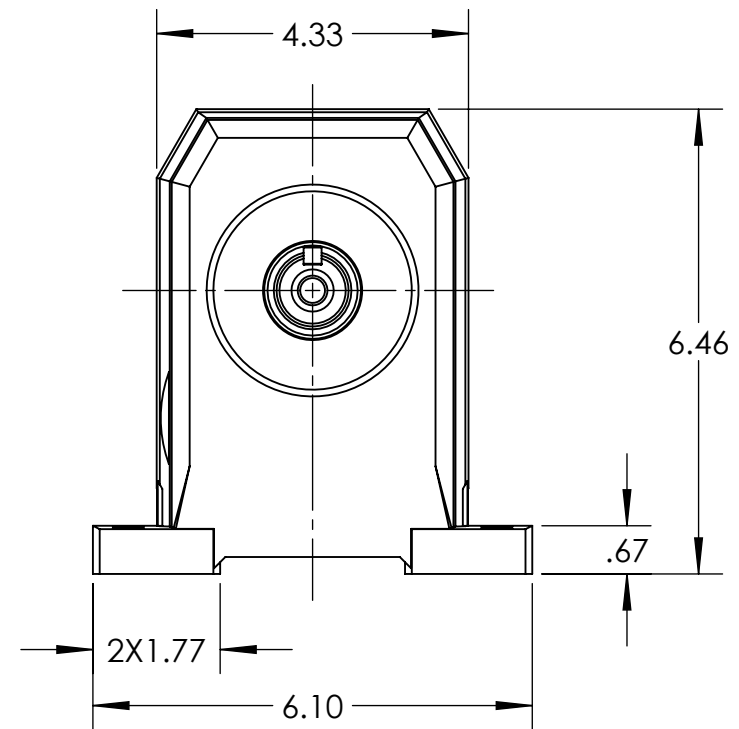
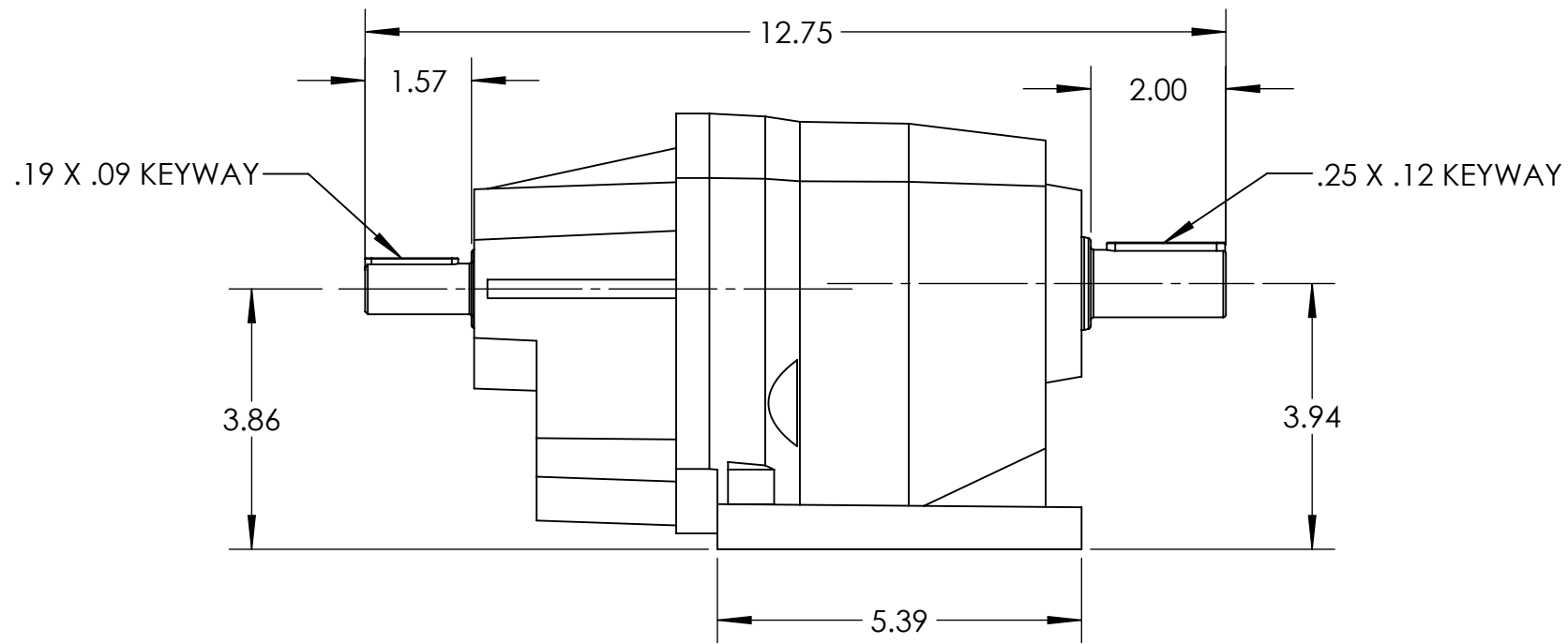
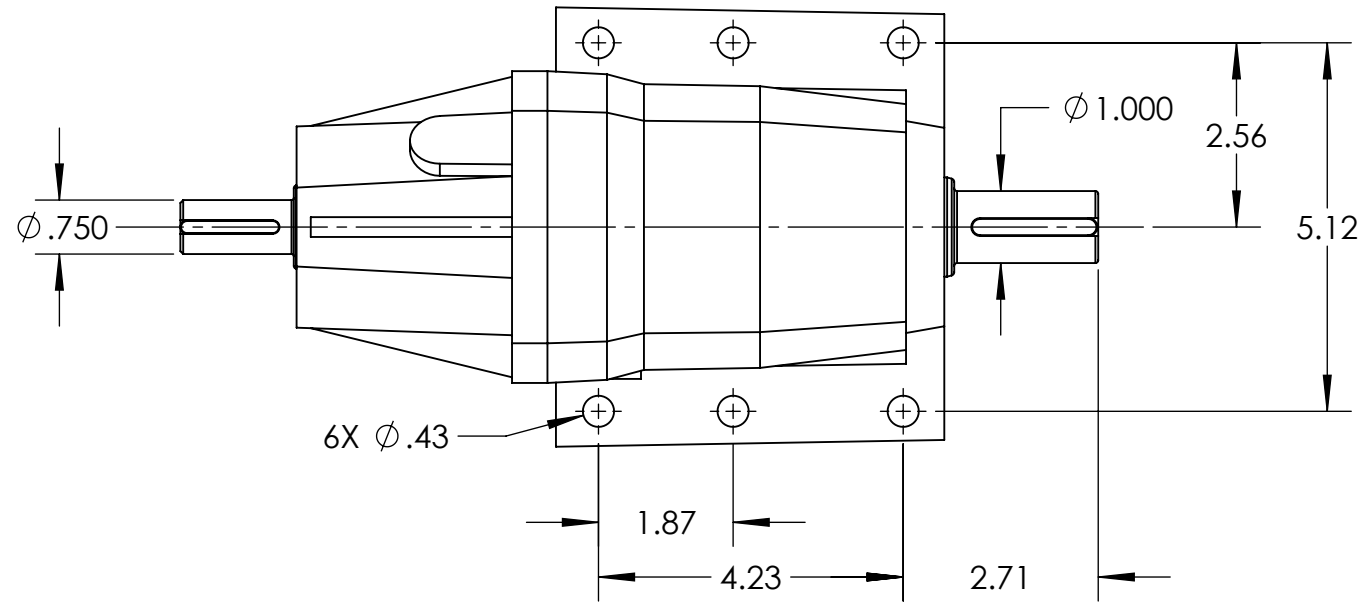


REVISIONS			
REV.	DESCRIPTION	ECN	DATE
A.0	1. DRAWING CREATED PER ECN	00408	5/6/2014



NOTES:
1. INPUT SHAFT AND OUTPUT SHAFT CENTER HEIGHTS ARE DIFFERENT.

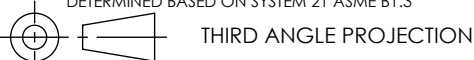
USE AND RELATED INFORMATION

MATERIAL: ES 11.999

WAS:

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN **INCHES**.
INTERPRET DIM AND TOLERANCES PER VIKING PUMP ES-47
BREAK EDGES .005-.015 RADIUS OR CHAMFER
.XX ±.02 .XXX ±.005 ANGLES ±1°

ALL FINISHED SURFACES $\sqrt{250}$ (AA $\frac{.030}{\text{CUTOFF}}$)
ACCEPTABILITY OF SCREW THREADS SHALL BE
DETERMINED BASED ON SYSTEM 21 ASME B1.3



STATE	Released	05/06/2014
DRAWN	jpierce	5/6/2014
CHECKED	JAG	05/06/2014
PROJECT	3D	WEIGHT:
SCALE: 3:8		16.00LBS
CASTING NUMBER		

VIKING PUMP
VIKING PUMP, INC.
A Unit of IDEX Corporation
Cedar Falls, IA 50613 U.S.A.

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SIZE 22 SOLID SHAFT INLINE REDUCER

SIZE DWG. NO. **B** 3-551-220-000-00 SHEET 1 OF 1 REV **A.0**