

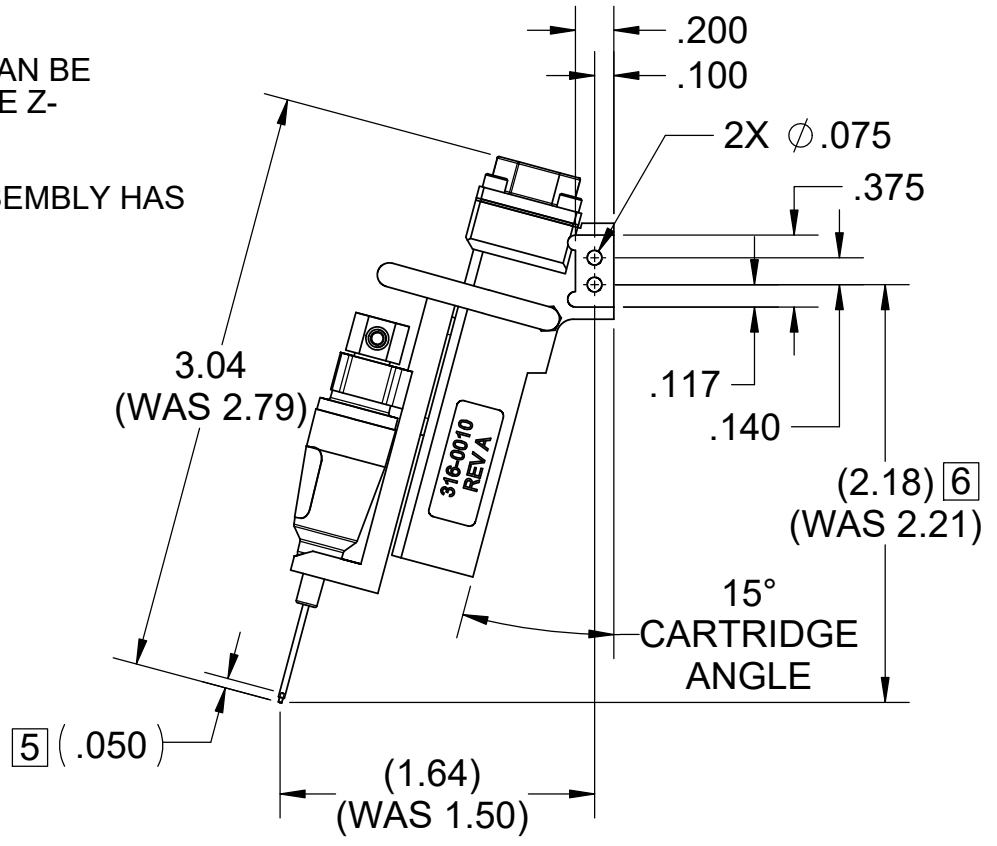
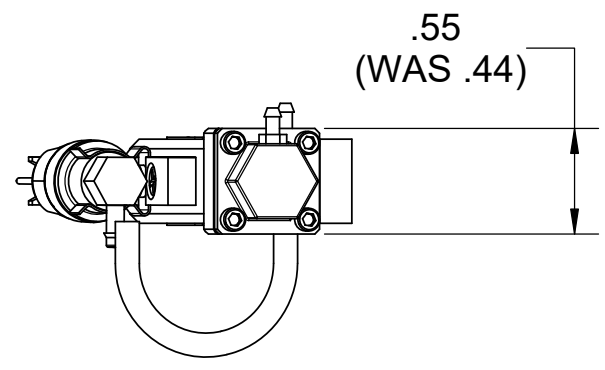
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REVISIONS

REV	DESCRIPTION	CHANGE NUMBER	BY	DATE	APPROVED
A	INITIAL RELEASE	4526	MRW	05/16/22	

NOTES:

- SHUTTLE ASSEMBLY PART NUMBER IS 316-0010 OR 316-0012.
- DIMENSIONS SHOWN REPRESENT THE SHUTTLE WITH A DM-2 CARTRIDGE INSTALLED.
- ALL DIMENSIONS SHOWN IN EXTENDED POSITION AS IT DEPOSITS INK ON THE WAFER.
- SHUTTLE MOUNTS USING (2) 1-72 SOCKET HEAD CAP SCREWS.
- SHUTTLE TRAVELS APPROXIMATELY .050 FROM RETRACTED POSITION TO DEPOSIT INK ONTO THE WAFER SURFACE.
- THE 2.18 TO 2.21 SHIFT CAN BE RESOLVED IN INKER BASE Z-ADJUSTMENT.
- THE WEIGHT OF THE ASSEMBLY HAS INCREASED 8 GRAMS.



APPROVALS	DATE
DRAWN	MRW 11/2/2021
CHECKED	File Approved per DCA#147
ENGRG	J. THOMAS 11/2/2021
NEXT ASSEMBLIES.....USED ON	
THIRD ANGLE PROJECTION	

INTERPRET DRAWING PER ASME Y14.5M-1994

TOLERANCES UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES

DECIMALS 1 PL ±.1  
2 PL ±.01  
3 PL ±.005

FRACTIONS ±  
ANGLES ± 1°

63 ALL SURFACES

**XANDEX INC.** 1360 REDWOOD WAY, SUITE A  
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TITLE  
**OD DWG PREC PNEU SHUTTLE - X1100 SERIES**

DO NOT SCALE DRAWING

SIZE	SCALE	SHEET	DRAWING NUMBER	REV
<b>A</b>	<b>1:1</b>	<b>1 OF 1</b>	<b>900-0219</b>	<b>A</b>