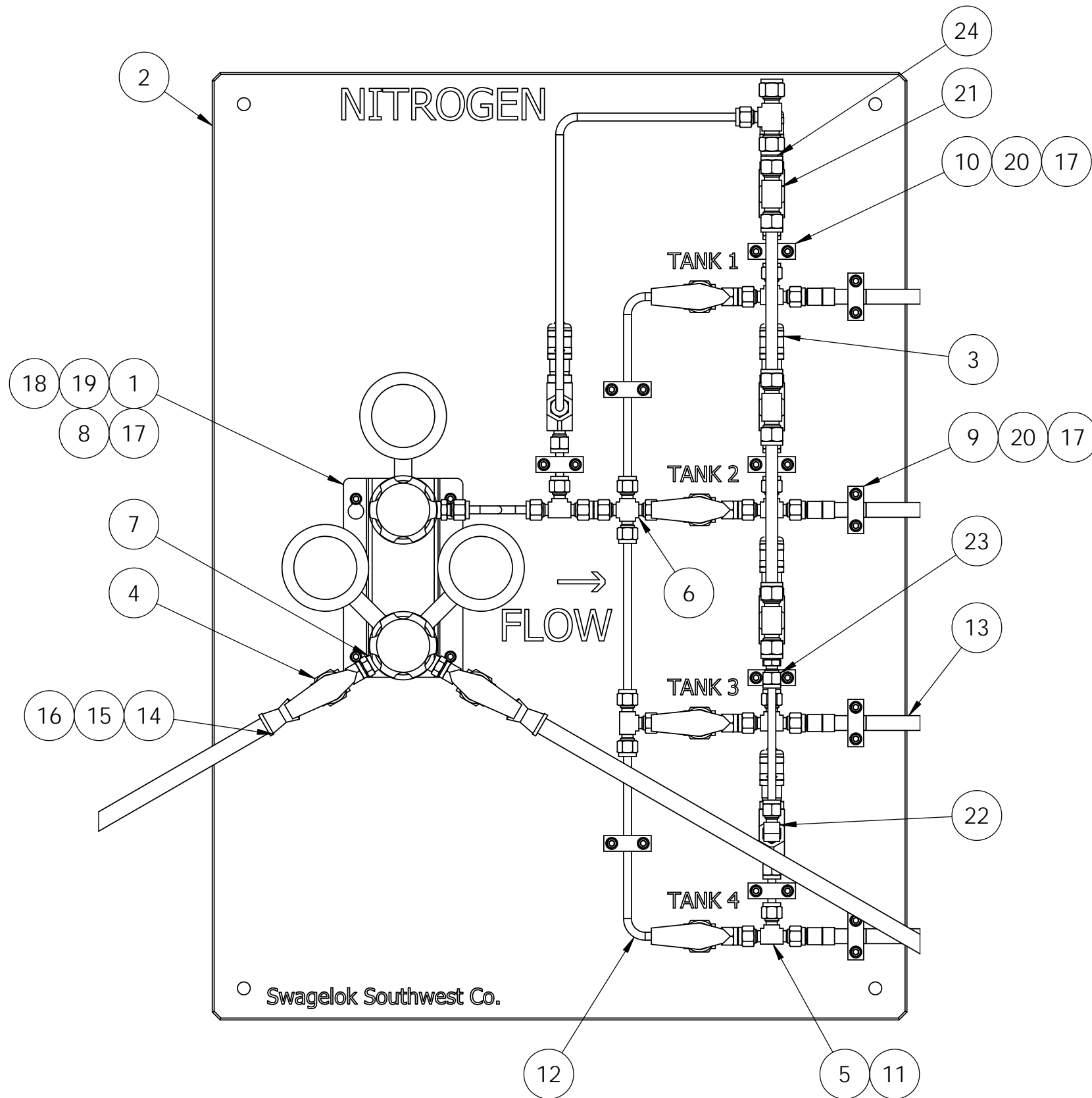


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| REVISIONS | | | |
|-----------|-----------------|-----------|----------|
| REV. | DESCRIPTION | DATE | APPROVED |
| 01 | INITIAL RELEASE | 7/14/2014 | MLJ |

NOTES: 1. HOSE ENDS AND CGA FITTINGS ARE NOT SHOWN FOR CLARITY
 2. USE STANDARD BEND RADIUS FOR ALL BENDS
 3. PRESSURE TEST WITH N2 TO 15PSI



| ITEM | PART NUMBER | DESCRIPTION | SUPPLIER | QTY |
|------|------------------|------------------------------------|------------------------|-----|
| 1 | KCM1DFL412AD0010 | KCM REGULATOR MNLD | SWAGELOK SOUTHWEST CO. | 1 |
| 2 | MLJ140509-3 | ALMN MNT PNL | EXCELFAB | 1 |
| 3 | CBALBUQ140710-1 | 1/4" PRV SET @ 15PSI | SWAGELOK SOUTHWEST CO. | 5 |
| 4 | SS-43GS4 | 1/4" BALL VALVE | SWAGELOK SOUTHWEST CO. | 6 |
| 5 | SS-400-3 | 1/4" UNION TEE | SWAGELOK SOUTHWEST CO. | 6 |
| 6 | SS-400-4 | 1/4" TUBE FITTING CROSS | SWAGELOK SOUTHWEST CO. | 1 |
| 7 | SS-4-TA-1-4 | 1/4" MNPT TUBE ADAPTER | SWAGELOK SOUTHWEST CO. | 2 |
| 8 | SS-400-1-4 | 1/4" UNION | SWAGELOK SOUTHWEST CO. | 1 |
| 9 | MLJ131014-8 | .47" WHT DELRIN TUBE CLAMP | EXCELFAB | 4 |
| 10 | MLJ131014-2 | 1/4" DELRIN TUBE BRKT | EXCELFAB | 7 |
| 11 | SS-401-PC | 1/4" PORT CONN | SWAGELOK SOUTHWEST CO. | 10 |
| 12 | SS-T4-S-035-1FT | 1/4" SS TUBING .035W | SWAGELOK SOUTHWEST CO. | A/R |
| 13 | SS-FJ4TA4SL4-48 | 1/4" FJ HOSE 48"L | SWAGELOK SOUTHWEST CO. | 4 |
| 14 | SS-FM4TA4PF4-48 | 1/4" TUBE X 1/4" FNPT FM HOSE 48"L | SWAGELOK SOUTHWEST CO. | 2 |
| 15 | SS-92 | 580 CGA NUT | SWAGELOK SOUTHWEST CO. | 2 |
| 16 | SS-15-3 | 580 CGA SS NIPPLE | SWAGELOK SOUTHWEST CO. | 2 |
| 17 | 98437A108 | #10 LK WSHR .3"OD | MCMaster (ANY) | 26 |
| 18 | 90945A740 | #10 FLAT WSHR .36"OD | MCMaster (ANY) | 4 |
| 19 | 92196A269 | 10-32 SHCS 1/2"L SS | MCMaster (ANY) | 4 |
| 20 | 92196A278 | 10-32 SHCS 1 3/4"L SS | MCMaster (ANY) | 22 |
| 21 | SS-600-3-6-4 | 3/8" X 1/4" REDUCING TEE | SWAGELOK SOUTHWEST CO. | 4 |
| 22 | SS-400-9 | 1/4" ELBOW | SWAGELOK SOUTHWEST CO. | 1 |
| 23 | SS-400-R-6 | 1/4" X 3/8" REDUCER | SWAGELOK SOUTHWEST CO. | 1 |
| 24 | SS-601-PC | 3/8" PORT CONNECTOR | SWAGELOK SOUTHWEST CO. | 1 |

CONCEPT DRAWING

- DRAWING NOT TO SCALE.
 - DIMENSIONS ARE INCHES (MILLIMETERS).
 - DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE.
 ANGLES: ± 1° BEND ±0.030
 ONE PLACE DECIMAL ± 0.1
 TWO PLACE DECIMAL ± 0.03
 THREE PLACE DECIMAL ±0.020

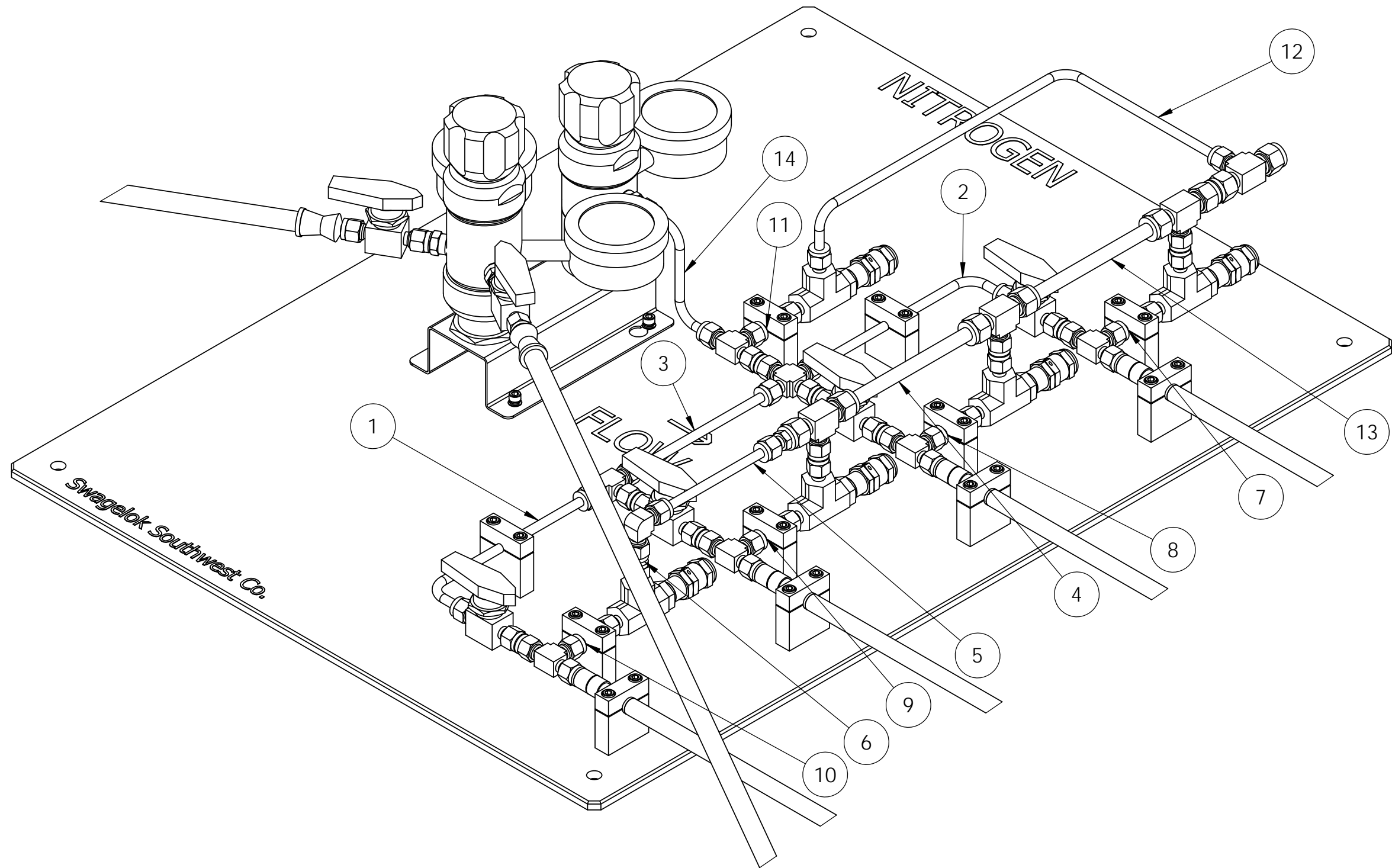
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| | | | |
|----------------------------------|----------------|--|---------|
| DRAWN BY: MLJ | DATE: 07/14/14 | DESCRIPTION: N2 CHNG OVR MNFLD | |
| APPROVED BY: | DATE: | PART NO: ARIZN140501-10 | REV. 01 |
| INTERPRET DRAWING PER ANSI 14.41 | | | |
| MATERIAL: N/A | | | |
| SHEET 1 OF 3 | | FINISH: N/A | |

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|----------------------------------|----------------|
| DRAWN BY: MLJ | DATE: 07/14/14 |
| APPROVED BY: | DATE: |
| INTERPRET DRAWING PER ANSI 14.41 | |
| MATERIAL: N/A | |
| SHEET 2 OF 3 FINISH: N/A | |

DESCRIPTION:
N2 CHNG OVR MNFLD

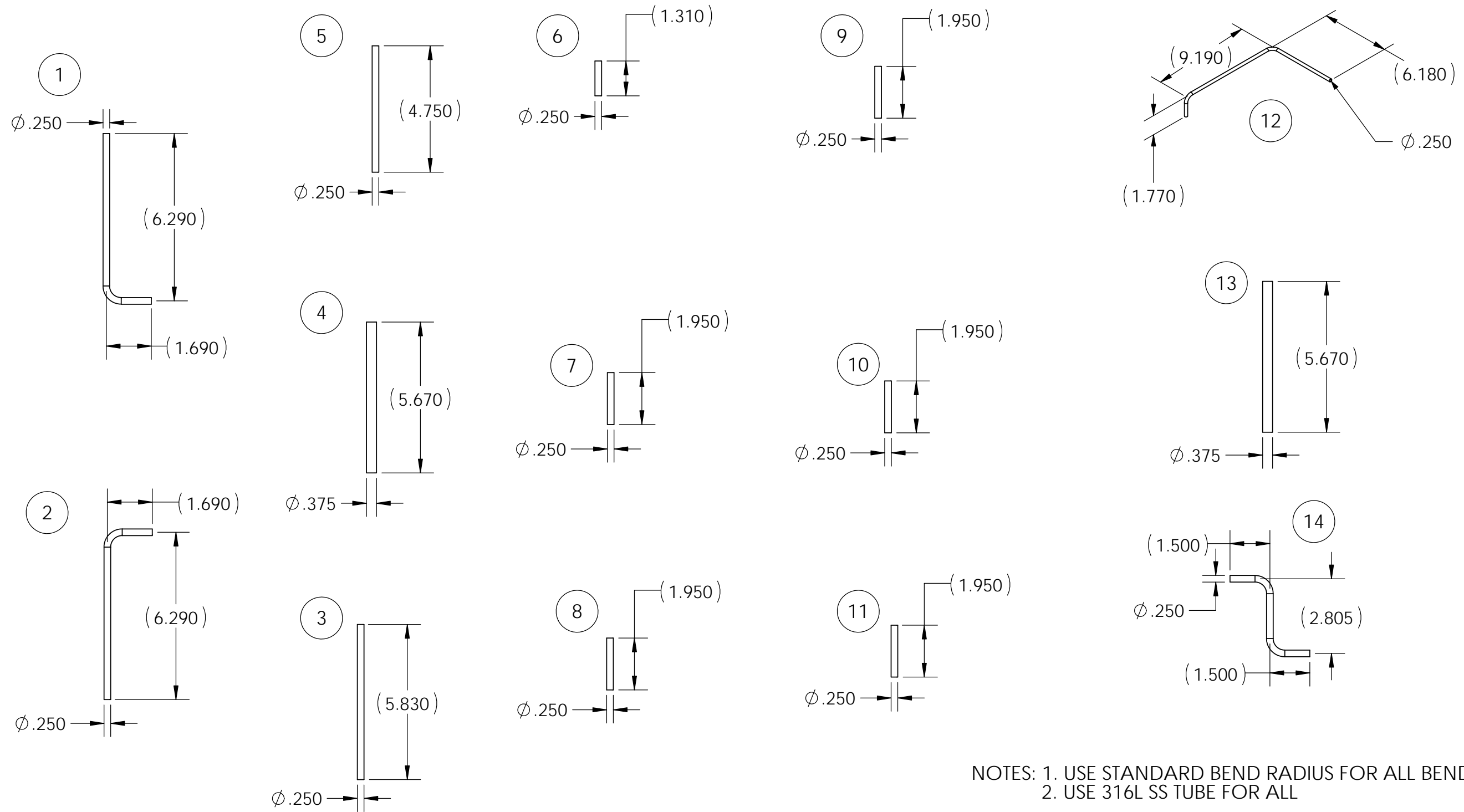
PART NO: **ARIZN140501-10**

REV. **01**

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NOTES: 1. USE STANDARD BEND RADIUS FOR ALL BENDS
2. USE 316L SS TUBE FOR ALL

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| | |
|----------------------------------|----------------|
| DRAWN BY: MLJ | DATE: 07/14/14 |
| APPROVED BY: | DATE: |
| INTERPRET DRAWING PER ANSI 14.41 | |
| MATERIAL: N/A | |
| SHEET 3 OF 3 FINISH: N/A | |

DESCRIPTION:
N2 CHNG OVR MNFLD

PART NO: ARIZN140501-10

REV. 01