



| PART NUMBER | A    | B             | C          | D       | E             | REMARK |
|-------------|------|---------------|------------|---------|---------------|--------|
|             |      | ( $\pm .03$ ) | (UNF)      | (NPTF)  | ( $\pm .03$ ) |        |
| 10203       | 0.36 | 0.75          | 3/8"-24    | 1/8"-27 | 0.75          |        |
| 10204       | 0.36 | 0.78          | 7/16"-20   | 1/8"-27 | 0.75          |        |
| 10204B      | 0.47 | 0.82          | 7/16"-20   | 1/8"-27 | .081          | CA360  |
| 10205       | 0.44 | 0.88          | 7/16"-20   | 1/4"-18 | 0.88          |        |
| 10205B      | 0.56 | 0.91          | 7/16"-20   | 1/4"-18 | 0.94          | CA360  |
| 10206       | 0.47 | 0.92          | 7/16"-20   | 3/8"-18 | 1.00          |        |
| 10207       | 0.44 | 0.89          | 1/2"-20    | 1/8"-27 | 0.78          |        |
| 10208       | 0.44 | 0.94          | 1/2"-20    | 1/4"-18 | 0.94          |        |
| 10209       | 0.44 | 1.00          | 5/8"-18    | 1/8"-27 | 0.91          |        |
| 10210       | 0.44 | 1.00          | 5/8"-18    | 1/4"-18 | 0.94          |        |
| 10211       | 0.47 | 1.00          | 5/8"-18    | 3/8"-18 | 1.00          |        |
| 10212       | 0.69 | 1.12          | 5/8"-18    | 1/2"-14 | 1.22          |        |
| 10213       | 0.59 | 1.16          | 3/4"-16    | 1/4"-18 | 1.00          |        |
| 10214       | 0.59 | 1.16          | 3/4"-16    | 3/8"-18 | 1.14          |        |
| 10215       | 0.69 | 1.22          | 3/4"-16    | 1/2"-14 | 1.22          |        |
| 10216       | 0.88 | 1.38          | 3/4"-16    | 3/4"-14 | 1.41          |        |
| 10217       | 0.69 | 1.38          | 7/8"-14    | 3/8"-18 | 1.25          |        |
| 10218       | 0.69 | 1.41          | 7/8"-14    | 1/2"-14 | 1.31          |        |
| 10219       | 0.88 | 1.41          | 7/8"-14    | 3/4"-14 | 1.41          |        |
| 10220       | 0.88 | 1.63          | 1-1/16"-14 | 1/2"-14 | 1.59          |        |
| 10221       | 0.88 | 1.63          | 1-1/16"-14 | 3/4"-14 | 1.44          |        |

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|   |     |          |  |                                 |
|---|-----|----------|--|---------------------------------|
| 4   |     |          | TOLERANCES ARE:<br>DECIMALS.<br>.X $\pm$ 0.03<br>.XX $\pm$ 0.01<br>.XXX $\pm$ 0.005<br>ANGLES: $\pm$ 1°<br>FRACTIONS $\pm$ 1/8 |                                 |
| 3   |     |          |  |                                 |
| 2   |     |          |  |                                 |
| 1   |     |          |  |                                 |
| NO.                                       | PCA | Date     |  |                                 |
| Revision                                  |     |          |  |                                 |
| Date:                                     |     | 92.06.11 | UNIT:  | INCH                            |
| Drawn:                                    |     | Rita Sue | Scale:   |                                 |
| Checked:                                  |     |          | PROJECT  |                                 |
| Approved:                                 |     |          |  |                                 |
| MIDLAND METAL MFG. CO.<br>KANSAS CITY, MO |     |          | Material:  | CA377 BRASS                     |
|   |     |          | Part Title:  | FLARE * MALE PIPE<br>BRANCH TEE |
|   |     |          | DWG. NO.   |                                 |