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D

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C

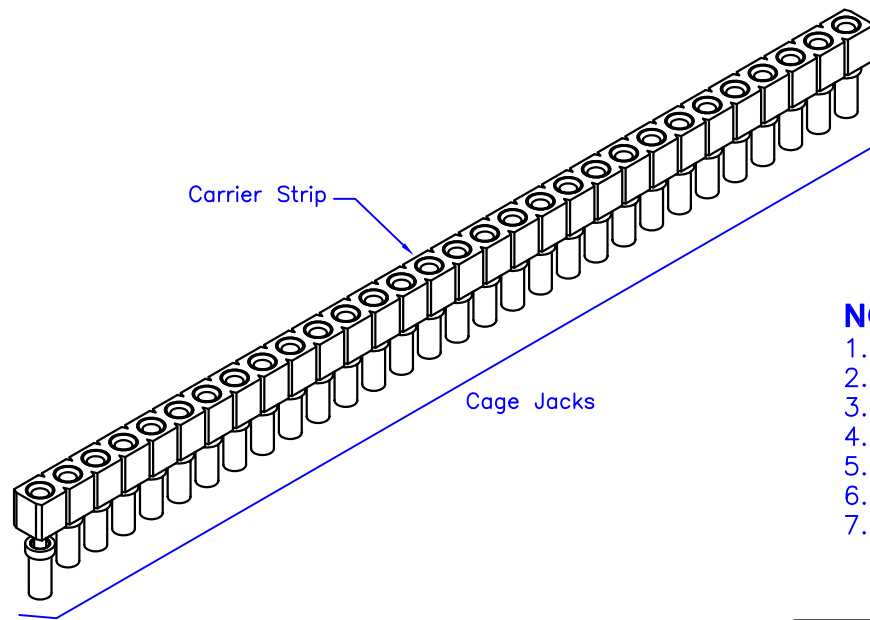
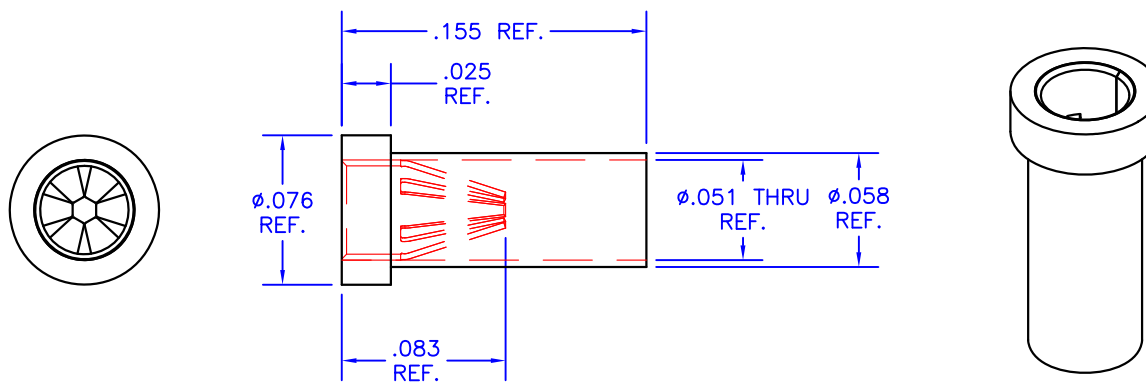
C

B

B

A

A

**NOTES:**

1. Unless otherwise noted, dimensions are in inches.
2. Shell: 360 brass, half-hard, with 200  $\mu$ m tin/lead over nickel
3. Contacts: Beryllium copper with 10  $\mu$ m gold over nickel
4. Current rating: 4.5 amps, for 10°C temperature rise.
5. Solder mount in minimum .059/.061 diameter mounting hole.
6. Mill-Max Part No. 0305-2-15-01-47-27-10-0
7. This receptacle is supplied on a 30-position carrier strip as Mill-Max part number S703-93-130-47-052100.

TOLERANCES - UNLESS OTHERWISE SPECIFIED

.XX =  $\pm 0.01$  [.254].XXX =  $\pm 0.005$  [.127]ANG. =  $\pm 5^\circ$ 

TITLE:

**PIN RECEPTACLE  
FOR .025-.037 DIAMETER PINS**

MODEL:

**MS11**

SUBJECT:

**MECHANICAL DRAWING**ENGINEER:  
**D-M**DRAWN BY:  
**R.MOR**DCAL: **13242**SPL: **1** OF **1**FILENAME: **MS11**REV: **E**DATE: **03JUN13**

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