

## I ATCHING:

MAKE SURE CONNECTORS ARE FULLY ENGAGED

SLIP WIRES FROM EITHER END OF CONNECTOR THROUGH RETENTION LOOP ON CLIP AND CENTER THE CLIP OVER THE MATED CONNECTORS

FORCE CLIP EVENLY ONTO CONNECTOR ASSEMBLY

ENSURE THE INSIDE SHOULDERS OF THE CLIP COMPLETELY SURROUND THE CONNECTORS AS SHOWN ABOVE

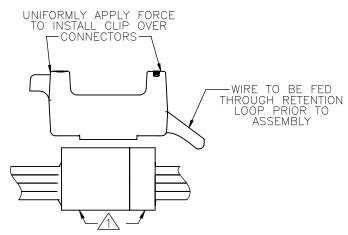
ENSURE CLIP CANNOT SLIDE AXIALLY ALONG THE CONNECTORS AND CONNECTORS ARE HELD IN PLACE BY THE INSIDE SHOULDERS OF THE CLIP

## **UNLATCHING:**

PROTRUDING TAB ON ONE END OF CLIP IS USED TO LEVERAGE THE CLIP OFF OF THE CONNECTORS

SECURE OTHER SIDE OF CLIP WITH ONE FINGER AS TAB IS LIFTED AWAY FROM CONNECTORS

CLIP WILL SNAP OFF WHEN ROTATED AWAY FROM CONNECTOR ASSEMBLY AS SHOWN BELOW



THIRD ANGLE 🔷 🗗

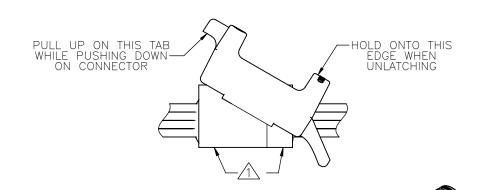
-TOLERANCES-

UNLESS OTHERWISE NOTED

DIMENSIONS IN INCHES 2 PL DEC± .01 3 PL DEC± .005 4 PL DEC± .0005 ANGLES ± 1°

CHK'D.

APP'D.



## NOTES:

1 WIRED CONNECTORS SOLD SEPARATELY (CONTACT SALES REPRESENTATIVE FOR MORE INFORMATION)

DIMENSIONS IN [ ] ARE IN MILLIMETERS UNLESS OTHERWISE NOTED AND ARE FOR REFERENCE ONLY

LATCHING AND UNLATCHING INSTRUCTIONS

U.S. PATENT 9,088,103

ACTUAL SIZE

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7260 COMMERCE CIRCLE EAST MINNEAPOLIS, MN 55432 WWW.OMNÉTICS.COM

CAGE CODE 61873

SHEET 1 OF 1 REV В SCALE: 2:1

DFTM. ERB 05-06-16 TITLE: 16 POSITION MICRO CIRCULAR LATCHING CLIP