



- THIS CONNECTOR ASSEMBLY IS SUPPLIED WITH Be Cu CONTACT RETENTION CLIPS INSTALLED IN THE INSERT ASSEMBLY.
- THIS CONNECTOR ASSEMBLY MATES WITH ANY PLUG CONNECTOR WITH THE SAME INSERT ARRANGEMENT AND DIMENSIONAL REQUIREMENTS PER MIL-C-24308.
- MARKED WITH .047 [1.19]-.062 [1.57] HIGH CHARACTERS. FAR SIDE REFERS TO THE WIDE SIDE OF THE KEYSTONE. NEAR SIDE REFERS TO THE NARROW SIDE OF THE KEYSTONE.
- MAXIMUM WIRE INSULATION TO BE USED WITH THIS CONNECTOR ASSEMBLY IS .068 [1.73] DIAMETER.
- SPECIAL REQUIREMENTS PER BOEING 1A01 DOCUMENT.
- BUILT TO ORDER, NO INVENTORY OF THIS PART NUMBER IS TO BE KEPT. SINGLE LOT DATE CODE REQUIRED.

6	1A01-O27PHW	1-211639-1
--	---	211639-4
6	1A01-O27PHA	211639-1
REMARKS	CUSTOMER MARKING	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES [mm]

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± .005 [0.13]

4 PLC ± -

ANGLES ± -

MATERIAL -

FINISH -

DWN P. YEAGER 13FEB09

CHK R. LEASE 13FEB09

APP'D R. LEASE 13FEB09

PRODUCT SPEC

APPLICATION SPEC

WEIGHT -

CUSTOMER DRAWING

NAME

PLUG ASSY.,AMPLIMITE,15 POSN.,SIZE 2, SERIES 109 WITH GROMMET

SIZE CAGE CODE DRAWING NO

A100779C211639

RESTRICTED TO

SCALE 4:1 SHEET 1 OF 1 REV J

TE Connectivity

TE

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[211639-4](#)