

8

7

6

5

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

ALL RIGHTS RESERVED.

LOC

DIST

REV

LTR

DESCRIPTION

DATE

DWN

APVD

L

REV PER ECO 15-007125

5-12-15

CT

RL

1. QUALITY CONFORMANCE INSPECTION PER MIL-C-55302 (GROUP A, B & C).

2. PACKAGED PER MIL-C-55302

3. THESE DIMENSIONS PERTAIN TO CAVITY CENTERLINES ONLY, NOT TO CONTACT LOCATIONS.

4. SLOT OPTIONAL AT INDICATED AREA OF HOUSING.

5. CONTACTS: GOLD FLASH OVER 0.000762 TO 0.00381 [.000030 TO .000150] NICKEL ENTIRE CONTACT 0.00127[.000050] GOLD ON CONTACT AREA ONLY.

6. MARKED IN APPROX AREA SHOWN
EXAMPLE: AMP, AMP PART NO
DATE CODE MILITARY PART NUMBER
HOUSINGS SMALLER THAN 20 POSITION ARE MARKED AS FOLLOWS:
10 THRU 18 POSN - AMP, DATE CODE AND MILITARY PART NUMBER
8, 6 AND 4 POSN - AMP TRADEMARK ONLY (MAY BE ROTATED 90° TO FIT).

7. CHARACTERS MARKED IN AREA SHOWN,
EVERY FIFTH POSITION MARKED WITH A BAR

8. "CSA" LOGO MARKED ON HOUSING.

LAST POSN

POSN #1

7

6

1

7

SPACES AT

2.54
[.100]

3

1.78 TYP

[.070]

3

6.05

[.238]

-C-

1.75

[.069]

3

2.92 REF

[.115]

8.13

[.320]

4

18° MAX TYP

2.54

[.100]

3

0.15[.006]

3

C

3

TYP

0.15[.006]

3

D

3

TYP

2.54

[.100]

TYP

1.52

+0.13

-0.00

[.060

+0.005

-0.000]

7.87

[.310]

Ø0.89±0.08 TYP

[Ø.035±.003]

0.15[.006]

3

MILITARY PART NUMBER

B

A

NO OF POSN

PART NUMBER

MILITARY PART NUMBER

B

A

NO OF POSN

PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN J. GALLUCCI BG 4-30-91

CHK KATE HELM 6-10-91

APVD DIRK-DIXON

NAME

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± 0

3 PLC ± 0.25[.010]

4 PLC ± -

ANGLES ± -

FINISH

MATERIAL

HOUSING:

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

SCALE

SHEET

OF

REV

STE

TE Connectivity

HOUSING ASSEMBLY, MOD II,
DOUBLE ROW, IN LINE 2.54[.100]Ø,
SHORT POINT CONTACTS

A100779

87961

5:1

1

1

REV

4805 (3/11)