

© 1965 BY AMP INCORPORATED. ALL RIGHTS RESERVED. AMP PRODUCTS COVERED BY PATENTS AND/OR PATENTS PENDING. APPROVED PER GOVT CONTRACT NO.

PLUG SHELL  
ALUMINUM  $\triangle 1/2$

MATING FACE

MODULE BLOCK REF.

.125/.130 DIA.  
(4 HOLES)

PLUG SHELL  
ALUMINUM  $\triangle 1/2$

MATING FACE

202789-1 FOR SOCKETS  
5-202789-1 FOR SOCKETS

202789-2 FOR PINS  
5-202789-2 FOR PINS

|               |               |            |
|---------------|---------------|------------|
| $\triangle 2$ | $\triangle A$ | 5-202789-2 |
| $\triangle 2$ | $\triangle A$ | 5-202789-1 |
| $\triangle 1$ | $\triangle 3$ | 202789-2   |
| $\triangle 1$ | $\triangle 3$ | 202789-1   |

SUPERSEDED BY 5-202789-2  
SUPERSEDED BY 5-202789-1

1.010 REF.  
REF.  
REF.  
.480  
.125  
SCREW FILLISTER HEAD  
#4-40 UNC - (2 REQUIRED)  
 $\triangle 3/4$

RETAINER  
ALUMINUM  $\triangle 1/2$

SCREW FILLISTER HEAD  
#4-40 UNC - (2 REQUIRED)  
 $\triangle 3/4$

RETAINER  
ALUMINUM  $\triangle 1/2$

- ① ZINC PLATE PER ASTM-B-633 CLASS 3, TYPE II  
COLORLESS SUPPLEMENTARY CHROMATE.  
② ELECTROLESS NICKEL PLATE PER SAE-AMS-C-26074  
.000400-.000800 THK (NO INTENTIONAL ADDITIONS OF LEAD  
OR CADMIUM PER SPE STD 230-700).  
③ ZINC PLATED COLD ROLLED.  $\triangle A$  PASSIVATED STAINLESS STEEL.

# REVISIONS

| ZONE | LTR | DESCRIPTION                       | DATE    | APPROVED   |
|------|-----|-----------------------------------|---------|------------|
| A    |     | REVISED W-777, W-765              | 10-14-5 | M.S. J.H.  |
| B    |     | REVISED Y-68                      | 1-19-6  | M.S. J.H.  |
| C    |     | REVISED SCREW LENGTH PER ECN Z-15 | 4/5/67  | J.W. B.M.  |
| D    |     | REV. PER ECN D-644                | 10-6-75 | J.W.       |
| E    |     | REV. / ECN H-220                  | 8-14-80 | J.W.       |
| F    |     | REV. / ECN R-2305                 | 7-30-86 | MPH J.M.I. |
| G    |     | REV PER ELO-05-001A12             | 05/05   | AA/DE      |
| H    |     | REV PER ECO-05-005359             | 11/05   | PY/DE      |

.125-.130 DIA.  
(4 HOLES)

.187 R. TYP.

PANEL CUTOOT  
SCALE: 1-1

|                                                                         |            |          |                             |                        |                                                |  |
|-------------------------------------------------------------------------|------------|----------|-----------------------------|------------------------|------------------------------------------------|--|
| AMP INFO                                                                |            | QTY REQD | NOMENCLATURE OR DESCRIPTION | PART OR IDENTIFYING NO | LIST OF MATERIALS OR PARTS LIST                |  |
| LOC                                                                     | PRINT DIST |          |                             |                        |                                                |  |
| R                                                                       | 39/H       |          |                             |                        |                                                |  |
| UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS ARE IN INCHES<br>TOLERANCES ON |            |          | CONTRACT NO                 |                        | AMP INCORPORATED<br>HARRISBURG, PENNSYLVANIA   |  |
| FRACTIONS                                                               | DECIMALS   | ANGLES   | DR                          | DATE                   | TRADEMARK                                      |  |
| $\pm$                                                                   | $\pm .005$ | $\pm$    | E. Benninger                | 8-30-65                |                                                |  |
| MATERIAL                                                                |            |          | CHK                         | DATE                   | NAME                                           |  |
|                                                                         |            |          | J. S. Heide                 | 9/2/65                 | PLUG ASSEMBLY, MODULE<br>SERIES "G", (2 BLOCK) |  |
| HEAT TREAT                                                              |            |          | DSGN ENGR                   | DATE                   | SIZE                                           |  |
|                                                                         |            |          | J. B. Williams              | 7-2-65                 | C                                              |  |
| FINISH                                                                  |            |          | APPD                        | DATE                   | CODE IDENT NO                                  |  |
|                                                                         |            |          | J. B. Williams              | 9-2-65                 | 00779                                          |  |
|                                                                         |            |          | DSGN APPD                   |                        | NUMBER                                         |  |
|                                                                         |            |          | OTHER APPD                  |                        | 202789                                         |  |
|                                                                         |            |          |                             |                        | SCALE 2-1                                      |  |
|                                                                         |            |          |                             |                        | WT CALC ACTUAL SHEET                           |  |