

# AS85049/25 and MS3437C Straight EMI/RFI Non-Environmental Backshell



AS85049

## CONNECTOR DESIGNATOR:

|          |                                   |
|----------|-----------------------------------|
| <b>A</b> | AS50151 Series AS34001            |
|          | MIL-DTL-26482 Series II           |
|          | AS81703 Series III                |
|          | MIL-DTL-83723 Series I & III      |
|          | 40M39569, DEF 5326-3, EN 2997     |
|          | EN 3646, ESC 10, ESC 11, LN 29504 |
|          | NFC93422 Series HE302             |
|          | PAN 6432-1, PAN 6432-2, PATT 602  |

Basic  
Part Number

Dash Number  
(Table II)

**M85049/25**

**- 21**

**N**

## Finish / Material

**B** = Black Cadmium / Stainless Steel  
**N** = Electroless Nickel / Aluminum  
**S** = Passivated / Stainless Steel  
**W** = 1,000 Hr. Cadmium Olive Drab  
over Electroless Nickel / Aluminum  
**X** = Aluminum, Nickel Fluorocarbon Polymer  
**Z** = Aluminum, Zinc-Nickel, Black  
**XS** = Stainless Steel, Nickel Fluorocarbon Polymer  
**ZS** = Stainless Steel, Zinc-Nickel, Black

Superseded  
Part Number

**MS3188C 21 N**

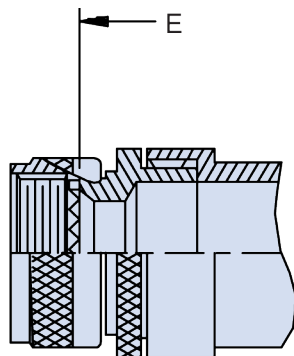
Basic  
Part No.

Dash  
No.

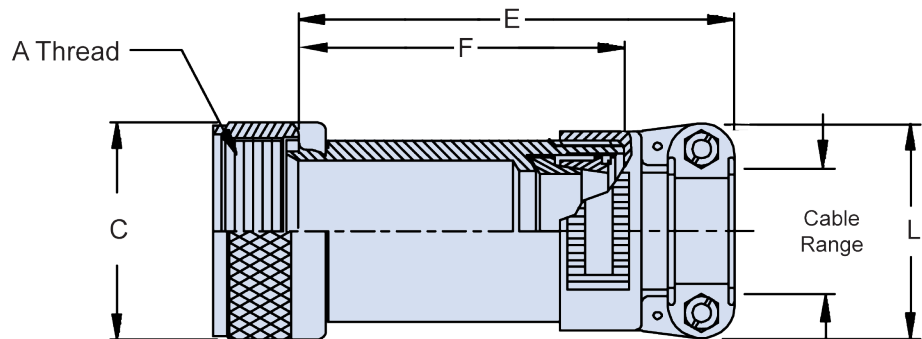
## Finish (Material is Aluminum Only)

**A** = Cadmium Olive Drab over Nickel  
**C** = Cadmium Olive Drab  
**N** = Electroless Nickel

**B**



STYLE 2



STYLE 1

## APPLICATION NOTES

1. For complete dimensions see the applicable Military Specification.
2. When maximum cable entry is exceeded, Style 2 will be supplied.
3. Metric dimensions (mm) are in parentheses.
4. Cable Range is defined as the accommodation range for the wire bundle or cable. Dimensions shown are not intended for inspection criteria.

Dimensions in inches (millimeters) and are subject to change without notice.

© 2013 Glenair, Inc.

U.S. CAGE Code 06324

Printed in U.S.A.



# AS85049/25 and MS3437C

## Straight EMI/RFI Non-Environmental Backshell

TABLE I: Shell Size

| Dash No. | A Thread Class 2B | C Dia Ref   |
|----------|-------------------|-------------|
| 03       | .562 - 24 UNEF    | .77 (19.6)  |
| 08       | .500 - 20 UNF     | .65 (16.5)  |
| 10       | .625 - 24 UNEF    | .77 (19.6)  |
| 12       | .750 - 20 UNEF    | .40 (10.2)  |
| 14       | .875 - 20 UNEF    | 1.02 (25.9) |
| 16       | 1.000 - 20 UNEF   | 1.21 (30.7) |
| 18       | 1.062 - 18 UNEF   | 1.23 (31.2) |
| 20       | 1.188 - 18 UNEF   | 1.36 (34.5) |
| 22       | 1.313 - 18 UNEF   | 1.48 (37.6) |
| 24       | 1.438 - 18 UNEF   | 1.73 (43.9) |
| 28       | 1.750 - 18 UNS    | 1.97 (50.0) |
| 32       | 2.000 - 18 UNS    | 2.22 (56.4) |
| 36       | 2.250 - 16 UN     | 2.47 (62.7) |
| 40       | 2.500 - 16 UN     | 2.72 (69.1) |
| 44       | 2.750 - 16 UN     | 2.97 (75.4) |
| 48       | 3.000 - 16 UN     | 3.22 (81.8) |
| 61       | 1.500 - 18 UNEF   | 1.67 (42.4) |

Refer to the  
Mil-Spec  
for  
Complete  
Dimensions

TABLE II: Dash Number, Dimensions and Cable Range

| Dash No. | Shell Size | Style | E Max         | F Ref.       | L Max        | Cable Range |              | M85049/42 Ref. |
|----------|------------|-------|---------------|--------------|--------------|-------------|--------------|----------------|
|          |            |       |               |              |              | Min         | Max          |                |
| 01       | 03         | 1     | 2.062 (52.4)  | 1.027 (26.1) | .957 (24.3)  | .125 (3.2)  | .250 (6.4)   | 4              |
| 02       | 03         | 1     | 3.063 (77.8)  | 1.027 (26.1) | .957 (24.3)  | .125 (3.2)  | .250 (6.4)   | 4              |
| 03       | 03         | 2     | 2.812 (71.4)  | 1.027 (26.1) | 1.145 (29.1) | .250 (6.4)  | .437 (11.1)  | 6              |
| 04       | 03         | 2     | 3.812 (96.8)  | 1.027 (26.1) | 1.145 (29.1) | .250 (6.4)  | .437 (11.1)  | 6              |
| 05       | 08         | 1     | 2.062 (52.4)  | 1.027 (26.1) | .957 (24.3)  | .125 (3.2)  | .250 (6.4)   | 4              |
| 06       | 08         | 1     | 3.062 (77.8)  | 1.027 (26.1) | .957 (24.3)  | .125 (3.2)  | .250 (6.4)   | 4              |
| 07       | 08         | 2     | 2.812 (71.4)  | 1.027 (26.1) | 1.145 (29.1) | .250 (6.4)  | .437 (11.1)  | 6              |
| 08       | 08         | 2     | 3.812 (96.8)  | 1.027 (26.1) | 1.145 (29.1) | .250 (6.4)  | .437 (11.1)  | 6              |
| 09       | 10         | 1     | 2.062 (52.4)  | 1.027 (26.1) | .957 (24.3)  | .125 (3.2)  | .312 (7.9)   | 4              |
| 10       | 10         | 1     | 3.062 (77.8)  | 1.027 (26.1) | .957 (24.3)  | .125 (3.2)  | .312 (7.9)   | 4              |
| 11       | 10         | 2     | 2.812 (71.4)  | 1.027 (26.1) | 1.145 (29.1) | .250 (6.4)  | .437 (11.1)  | 6              |
| 12       | 10         | 2     | 3.812 (96.8)  | 1.027 (26.1) | 1.145 (29.1) | .250 (6.4)  | .437 (11.1)  | 6              |
| 13       | 12         | 1     | 2.062 (52.4)  | 1.027 (26.1) | 1.145 (29.1) | .250 (6.4)  | .437 (11.1)  | 6              |
| 14       | 12         | 1     | 3.062 (77.8)  | 1.027 (26.1) | 1.145 (29.1) | .250 (6.4)  | .437 (11.1)  | 6              |
| 15       | 12         | 2     | 2.812 (71.4)  | 1.027 (26.1) | 1.332 (33.8) | .350 (8.9)  | .625 (15.9)  | 10             |
| 16       | 12         | 2     | 3.812 (96.8)  | 1.027 (26.1) | 1.332 (33.8) | .350 (8.9)  | .625 (15.9)  | 10             |
| 17       | 14         | 1     | 2.062 (52.4)  | 1.027 (26.1) | 1.332 (33.8) | .350 (8.9)  | .575 (14.6)  | 10             |
| 18       | 14         | 1     | 3.062 (77.8)  | 1.027 (26.1) | 1.332 (33.8) | .350 (8.9)  | .575 (14.6)  | 10             |
| 19       | 14         | 2     | 2.812 (71.4)  | 1.059 (26.9) | 1.551 (39.4) | .500 (12.7) | .750 (19.1)  | 12             |
| 20       | 14         | 2     | 3.812 (96.8)  | 1.059 (26.9) | 1.551 (39.4) | .500 (12.7) | .750 (19.1)  | 12             |
| 21       | 16         | 1     | 2.062 (52.4)  | 1.059 (26.9) | 1.551 (39.4) | .500 (12.7) | .700 (17.8)  | 12             |
| 22       | 16         | 1     | 3.062 (77.8)  | 1.059 (26.9) | 1.551 (39.4) | .500 (12.7) | .700 (17.8)  | 12             |
| 23       | 16         | 2     | 2.812 (71.4)  | 1.156 (29.4) | 1.770 (45.0) | .625 (15.9) | .937 (23.8)  | 16             |
| 24       | 16         | 2     | 3.812 (96.8)  | 1.156 (29.4) | 1.770 (45.0) | .625 (15.9) | .937 (23.8)  | 16             |
| 25       | 18         | 1     | 2.062 (52.4)  | 1.027 (26.1) | 1.332 (33.8) | .350 (8.9)  | .625 (15.9)  | 10             |
| 26       | 18         | 1     | 3.062 (77.8)  | 1.027 (26.1) | 1.332 (33.8) | .350 (8.9)  | .625 (15.9)  | 10             |
| 27       | 18         | 1     | 2.062 (52.4)  | 1.059 (26.9) | 1.551 (39.4) | .500 (12.7) | .750 (19.1)  | 12             |
| 28       | 18         | 1     | 3.062 (77.8)  | 1.059 (26.9) | 1.551 (39.4) | .500 (12.7) | .750 (19.1)  | 12             |
| 29       | 18         | 2     | 2.812 (71.4)  | 1.156 (29.4) | 1.770 (45.0) | .625 (15.9) | .937 (23.8)  | 16             |
| 30       | 18         | 2     | 3.812 (96.8)  | 1.156 (29.4) | 1.770 (45.0) | .625 (15.9) | .937 (23.8)  | 16             |
| 31       | 20         | 1     | 3.062 (77.8)  | 1.027 (26.1) | 1.332 (33.8) | .350 (8.9)  | .625 (15.9)  | 10             |
| 32       | 20         | 1     | 4.062 (103.2) | 1.027 (26.1) | 1.332 (33.8) | .350 (8.9)  | .625 (15.9)  | 10             |
| 33       | 20         | 1     | 3.062 (77.8)  | 1.059 (26.9) | 1.551 (39.4) | .500 (12.7) | .750 (19.1)  | 12             |
| 34       | 20         | 1     | 4.062 (103.2) | 1.059 (26.9) | 1.551 (39.4) | .500 (12.7) | .750 (19.1)  | 12             |
| 35       | 20         | 2     | 3.812 (96.8)  | 1.156 (29.4) | 1.770 (45.0) | .625 (15.9) | .937 (23.8)  | 16             |
| 36       | 20         | 2     | 4.812 (122.2) | 1.156 (29.4) | 1.770 (45.0) | .625 (15.9) | .937 (23.8)  | 16             |
| 37       | 20         | 2     | 3.812 (96.8)  | 1.375 (34.9) | 2.113 (53.7) | .875 (22.2) | 1.250 (31.8) | 20             |
| 38       | 20         | 2     | 4.812 (122.2) | 1.375 (34.9) | 2.113 (53.7) | .875 (22.2) | 1.250 (31.8) | 20             |
| 39       | 22         | 1     | 3.062 (77.8)  | 1.027 (26.1) | 1.332 (33.8) | .350 (8.9)  | .625 (15.9)  | 10             |
| 40       | 22         | 1     | 4.062 (103.2) | 1.027 (26.1) | 1.332 (33.8) | .350 (8.9)  | .625 (15.9)  | 10             |
| 41       | 22         | 1     | 3.062 (77.8)  | 1.059 (26.9) | 1.551 (39.4) | .500 (12.7) | .750 (19.1)  | 12             |
| 42       | 22         | 1     | 4.062 (103.2) | 1.059 (26.9) | 1.551 (39.4) | .500 (12.7) | .750 (19.1)  | 12             |
| 43       | 22         | 1     | 3.062 (77.8)  | 1.156 (29.4) | 1.770 (45.0) | .625 (15.9) | .937 (23.8)  | 16             |
| 44       | 22         | 1     | 4.062 (103.2) | 1.156 (29.4) | 1.770 (45.0) | .625 (15.9) | .937 (23.8)  | 16             |
| 45       | 22         | 2     | 3.812 (96.8)  | 1.375 (34.9) | 2.113 (53.7) | .875 (22.2) | 1.250 (31.8) | 20             |
| 46       | 22         | 2     | 4.812 (122.2) | 1.375 (34.9) | 2.113 (53.7) | .875 (22.2) | 1.250 (31.8) | 20             |
| 47       | 24         | 1     | 3.062 (77.8)  | 1.059 (26.9) | 1.551 (39.4) | .500 (12.7) | .750 (19.1)  | 12             |
| 48       | 24         | 1     | 4.062 (103.2) | 1.059 (26.9) | 1.551 (39.4) | .500 (12.7) | .750 (19.1)  | 12             |
| 49       | 24         | 1     | 3.062 (77.8)  | 1.156 (29.4) | 1.770 (45.0) | .625 (15.9) | .812 (20.6)  | 16             |
| 50       | 24         | 1     | 4.062 (103.2) | 1.156 (29.4) | 1.770 (45.0) | .625 (15.9) | .812 (20.6)  | 16             |
| 51       | 24         | 1     | 3.062 (77.8)  | 1.156 (29.4) | 1.770 (45.0) | .625 (15.9) | .937 (23.8)  | 16             |
| 52       | 24         | 1     | 4.062 (103.2) | 1.156 (29.4) | 1.770 (45.0) | .625 (15.9) | .937 (23.8)  | 16             |

Continued on Page B-49

Dimensions in inches (millimeters) and are subject to change without notice.

# AS85049/25 and MS3437C

## Straight EMI/RFI Non-Environmental Backshell



AS85049

B

| TABLE II: Continued from Page B-48 |            |       |               |              |              |              |              |                |
|------------------------------------|------------|-------|---------------|--------------|--------------|--------------|--------------|----------------|
| Dash No.                           | Shell Size | Style | E Max         | F Ref.       | L Max        | Cable Range  |              | M85049/42 Ref. |
|                                    |            |       |               |              |              | Min          | Max          |                |
| 53                                 | 24         | 2     | 3.812 (96.8)  | 1.375 (34.9) | 2.113 (53.7) | .875 (22.2)  | 1.250 (31.8) | 20             |
| 54                                 | 24         | 2     | 4.812 (122.2) | 1.375 (34.9) | 2.113 (53.7) | .875 (22.2)  | 1.250 (31.8) | 20             |
| 55                                 | 28         | 1     | 3.062 (77.8)  | 1.059 (26.9) | 1.551 (39.4) | .500 (12.7)  | .750 (19.1)  | 12             |
| 56                                 | 28         | 1     | 4.062 (103.2) | 1.059 (26.9) | 1.551 (39.4) | .500 (12.7)  | .750 (19.1)  | 12             |
| 57                                 | 28         | 1     | 3.062 (77.8)  | 1.156 (29.4) | 1.770 (45.0) | .625 (15.9)  | .937 (23.8)  | 16             |
| 58                                 | 28         | 1     | 4.062 (103.2) | 1.156 (29.4) | 1.770 (45.0) | .625 (15.9)  | .937 (23.8)  | 16             |
| 59                                 | 28         | 1     | 3.062 (77.8)  | 1.375 (34.9) | 2.113 (53.7) | .875 (22.2)  | 1.250 (31.8) | 20             |
| 60                                 | 28         | 1     | 4.062 (103.2) | 1.375 (34.9) | 2.113 (53.7) | .875 (22.2)  | 1.250 (31.8) | 20             |
| 61                                 | 28         | 1     | 3.062 (77.8)  | 1.500 (38.1) | 2.363 (60.0) | 1.000 (25.4) | 1.375 (34.9) | 24             |
| 62                                 | 28         | 1     | 4.062 (103.2) | 1.500 (38.1) | 2.363 (60.0) | 1.000 (25.4) | 1.375 (34.9) | 24             |
| 63                                 | 32         | 1     | 3.062 (77.8)  | 1.156 (29.4) | 1.770 (45.0) | .625 (15.9)  | .937 (23.8)  | 16             |
| 64                                 | 32         | 1     | 4.062 (103.2) | 1.156 (29.4) | 1.770 (45.0) | .625 (15.9)  | .937 (23.8)  | 16             |
| 65                                 | 32         | 1     | 3.062 (77.8)  | 1.375 (34.9) | 2.113 (53.7) | .875 (22.2)  | 1.250 (31.8) | 20             |
| 66                                 | 32         | 1     | 4.062 (103.2) | 1.375 (34.9) | 2.113 (53.7) | .875 (22.2)  | 1.250 (31.8) | 20             |
| 67                                 | 32         | 1     | 3.062 (77.8)  | 1.500 (38.1) | 2.363 (60.0) | 1.000 (25.4) | 1.375 (34.9) | 24             |
| 68                                 | 32         | 1     | 4.062 (103.2) | 1.500 (38.1) | 2.363 (60.0) | 1.000 (25.4) | 1.375 (34.9) | 24             |
| 69                                 | 32         | 1     | 3.062 (77.8)  | 1.781 (45.2) | 2.770 (70.4) | 1.250 (31.8) | 1.625 (41.3) | 28             |
| 70                                 | 32         | 1     | 4.062 (103.2) | 1.781 (45.2) | 2.770 (70.4) | 1.250 (31.8) | 1.625 (41.3) | 28             |
| 71                                 | 36         | 1     | 4.062 (103.2) | 1.375 (34.9) | 2.113 (53.7) | .875 (22.2)  | 1.250 (31.8) | 20             |
| 72                                 | 36         | 1     | 5.062 (128.6) | 1.375 (34.9) | 2.113 (53.7) | .875 (22.2)  | 1.250 (31.8) | 20             |
| 73                                 | 36         | 1     | 4.062 (103.2) | 1.500 (38.1) | 2.363 (60.0) | 1.000 (25.4) | 1.375 (34.9) | 24             |
| 74                                 | 36         | 1     | 5.062 (128.6) | 1.500 (38.1) | 2.363 (60.0) | 1.000 (25.4) | 1.375 (34.9) | 24             |
| 75                                 | 36         | 1     | 4.062 (103.2) | 1.781 (45.2) | 2.770 (70.4) | 1.250 (31.8) | 1.625 (41.3) | 28             |
| 76                                 | 36         | 1     | 5.062 (128.6) | 1.781 (45.2) | 2.770 (70.4) | 1.250 (31.8) | 1.625 (41.3) | 28             |
| 77                                 | 36         | 2     | 4.942 (125.5) | 1.830 (46.5) | 3.020 (76.7) | 1.437 (36.5) | 1.875 (47.6) | 32             |
| 78                                 | 36         | 2     | 5.942 (150.9) | 1.830 (46.5) | 3.020 (76.7) | 1.437 (36.5) | 1.875 (47.6) | 32             |
| 79                                 | 40         | 1     | 4.062 (103.2) | 1.375 (34.9) | 2.113 (53.7) | .875 (22.2)  | 1.250 (31.8) | 20             |
| 80                                 | 40         | 1     | 5.062 (128.6) | 1.375 (34.9) | 2.113 (53.7) | .875 (22.2)  | 1.250 (31.8) | 20             |
| 81                                 | 40         | 1     | 4.062 (103.2) | 1.500 (38.1) | 2.363 (60.0) | 1.000 (25.4) | 1.375 (34.9) | 24             |
| 82                                 | 40         | 1     | 5.062 (128.6) | 1.500 (38.1) | 2.363 (60.0) | 1.000 (25.4) | 1.375 (34.9) | 24             |
| 83                                 | 40         | 1     | 4.062 (103.2) | 1.781 (45.2) | 2.770 (70.4) | 1.250 (31.8) | 1.625 (41.3) | 28             |
| 84                                 | 40         | 1     | 5.062 (128.6) | 1.781 (45.2) | 2.770 (70.4) | 1.250 (31.8) | 1.625 (41.3) | 28             |
| 85                                 | 40         | 1     | 4.062 (103.2) | 1.830 (46.5) | 3.020 (76.7) | 1.437 (36.5) | 1.875 (47.6) | 32             |
| 86                                 | 40         | 1     | 5.062 (128.6) | 1.830 (46.5) | 3.020 (76.7) | 1.437 (36.5) | 1.875 (47.6) | 32             |
| 87                                 | 44         | 1     | 4.062 (103.2) | 1.375 (34.9) | 2.113 (53.7) | .875 (22.2)  | 1.250 (31.8) | 20             |
| 88                                 | 44         | 1     | 5.062 (128.6) | 1.375 (34.9) | 2.113 (53.7) | .875 (22.2)  | 1.250 (31.8) | 20             |
| 89                                 | 44         | 1     | 4.062 (103.2) | 1.500 (38.1) | 2.363 (60.0) | 1.000 (25.4) | 1.375 (34.9) | 24             |
| 90                                 | 44         | 1     | 5.062 (128.6) | 1.500 (38.1) | 2.363 (60.0) | 1.000 (25.4) | 1.375 (34.9) | 24             |
| 91                                 | 44         | 1     | 4.062 (103.2) | 1.781 (45.2) | 2.770 (70.4) | 1.250 (31.8) | 1.625 (41.3) | 28             |
| 92                                 | 44         | 1     | 5.062 (128.6) | 1.781 (45.2) | 2.770 (70.4) | 1.250 (31.8) | 1.625 (41.3) | 28             |
| 93                                 | 44         | 1     | 4.062 (103.2) | 1.830 (46.5) | 3.020 (76.7) | 1.437 (36.5) | 1.875 (47.6) | 32             |
| 94                                 | 44         | 1     | 5.062 (128.6) | 1.830 (46.5) | 3.020 (76.7) | 1.437 (36.5) | 1.875 (47.6) | 32             |
| 95                                 | 48         | 1     | 4.062 (103.2) | 1.375 (34.9) | 2.113 (53.7) | .875 (22.2)  | 1.250 (31.8) | 20             |
| 96                                 | 48         | 1     | 5.062 (128.6) | 1.375 (34.9) | 2.113 (53.7) | .875 (22.2)  | 1.250 (31.8) | 20             |
| 97                                 | 48         | 1     | 4.062 (103.2) | 1.500 (38.1) | 2.363 (60.0) | 1.000 (25.4) | 1.375 (34.9) | 24             |
| 98                                 | 48         | 1     | 5.062 (128.6) | 1.500 (38.1) | 2.363 (60.0) | 1.000 (25.4) | 1.375 (34.9) | 24             |
| 99                                 | 48         | 1     | 4.062 (103.2) | 1.781 (45.2) | 2.770 (70.4) | 1.250 (31.8) | 1.625 (41.3) | 28             |
| 100                                | 48         | 1     | 5.062 (128.6) | 1.781 (45.2) | 2.770 (70.4) | 1.250 (31.8) | 1.625 (41.3) | 28             |
| 101                                | 48         | 1     | 4.062 (103.2) | 1.830 (46.5) | 3.020 (76.7) | 1.437 (36.5) | 1.875 (47.6) | 32             |
| 102                                | 48         | 1     | 5.062 (128.6) | 1.830 (46.5) | 3.020 (76.7) | 1.437 (36.5) | 1.875 (47.6) | 32             |
| 103                                | 61         | 1     | 3.062 (77.8)  | 1.059 (26.9) | 1.551 (39.4) | .500 (12.7)  | .750 (19.1)  | 12             |
| 104                                | 61         | 1     | 4.062 (103.2) | 1.059 (26.9) | 1.551 (39.4) | .500 (12.7)  | .750 (19.1)  | 12             |

Continued on Page B-50

Dimensions in inches (millimeters) and are subject to change without notice.

© 2013 Glenair, Inc.

U.S. CAGE Code 06324

Printed in U.S.A.



# AS85049/25 and MS3437C

## Straight EMI/RFI Non-Environmental Backshell

B

TABLE II: Continued from Page B-49

| Dash No. | Shell Size | Style | E Max         | F Ref.       | L Max        | Cable Range  |              | M85049/42 Ref. |
|----------|------------|-------|---------------|--------------|--------------|--------------|--------------|----------------|
|          |            |       |               |              |              | Min          | Max          |                |
| 105      | 61         | 1     | 3.062 (77.8)  | 1.156 (29.4) | 1.770 (45.0) | .625 (15.9)  | .937 (23.8)  | 16             |
| 106      | 61         | 1     | 4.062 (103.2) | 1.156 (29.4) | 1.770 (45.0) | .625 (15.9)  | .937 (23.8)  | 16             |
| 107      | 61         | 2     | 3.812 (96.8)  | 1.375 (34.9) | 2.113 (53.7) | .875 (22.2)  | 1.250 (31.8) | 20             |
| 108      | 61         | 2     | 4.812 (122.2) | 1.375 (34.9) | 2.113 (53.7) | .875 (22.2)  | 1.250 (31.8) | 20             |
| 109      | 61         | 2     | 3.812 (96.8)  | 1.500 (38.1) | 2.363 (60.0) | 1.000 (25.4) | 1.375 (34.9) | 24             |
| 110      | 61         | 2     | 4.812 (122.2) | 1.500 (38.1) | 2.363 (60.0) | 1.000 (25.4) | 1.375 (34.9) | 24             |
| 111      | 12         | 1     | 2.062 (52.4)  | 1.027 (26.1) | 1.332 (33.8) | .350 (8.9)   | .500 (12.7)  | 10             |
| 112      | 16         | 1     | 2.062 (52.4)  | 1.027 (26.1) | 1.145 (29.1) | .250 (6.4)   | .437 (11.1)  | 06             |
| 113      | 16         | 1     | 3.062 (77.8)  | 1.027 (26.1) | 1.145 (29.1) | .250 (6.4)   | .437 (11.1)  | 06             |
| 114      | 12         | 1     | 2.062 (52.4)  | 1.027 (26.1) | .957 (24.3)  | .125 (3.2)   | .312 (7.9)   | 04             |
| 115      | 12         | 1     | 3.062 (77.8)  | 1.027 (26.1) | .957 (24.3)  | .125 (3.2)   | .312 (7.9)   | 04             |
| 116      | 14         | 1     | 2.062 (52.4)  | 1.027 (26.1) | 1.145 (29.1) | .250 (6.4)   | .437 (11.1)  | 06             |
| 117      | 14         | 1     | 3.062 (77.8)  | 1.027 (26.1) | 1.145 (29.1) | .250 (6.4)   | .437 (11.1)  | 06             |
| 118      | 16         | 1     | 2.062 (52.4)  | 1.027 (26.1) | 1.332 (33.8) | .350 (8.9)   | .625 (15.9)  | 10             |
| 119      | 16         | 1     | 3.062 (77.8)  | 1.027 (26.1) | 1.332 (33.8) | .350 (8.9)   | .625 (15.9)  | 10             |
| 120      | 18         | 1     | 2.062 (52.4)  | 1.027 (26.1) | .957 (24.3)  | .125 (3.2)   | .312 (7.9)   | 04             |
| 121      | 18         | 1     | 3.062 (77.8)  | 1.027 (26.1) | .957 (24.3)  | .125 (3.2)   | .312 (7.9)   | 04             |
| 122      | 18         | 1     | 2.062 (52.4)  | 1.027 (26.1) | 1.145 (29.1) | .250 (6.4)   | .437 (11.1)  | 06             |
| 123      | 18         | 1     | 3.062 (77.8)  | 1.027 (26.1) | 1.145 (29.1) | .250 (6.4)   | .437 (11.1)  | 06             |
| 124      | 20         | 1     | 3.062 (77.8)  | 1.027 (26.1) | 1.145 (29.1) | .250 (6.4)   | .437 (11.1)  | 06             |
| 125      | 20         | 1     | 4.062 (103.2) | 1.027 (26.1) | 1.145 (29.1) | .250 (6.4)   | .437 (11.1)  | 06             |
| 126      | 22         | 1     | 3.062 (77.8)  | 1.027 (26.1) | .957 (24.3)  | .125 (3.2)   | .312 (7.9)   | 04             |
| 127      | 22         | 1     | 4.062 (103.2) | 1.027 (26.1) | .957 (24.3)  | .125 (3.2)   | .312 (7.9)   | 04             |
| 128      | 22         | 1     | 3.062 (77.8)  | 1.027 (26.1) | 1.145 (29.1) | .250 (6.4)   | .437 (11.1)  | 0              |
| 129      | 22         | 1     | 4.062 (103.2) | 1.027 (26.1) | 1.145 (29.1) | .250 (6.4)   | .437 (11.1)  | 06             |
| 130      | 24         | 1     | 3.062 (77.8)  | 1.027 (26.1) | 1.332 (33.8) | .350 (8.9)   | .625 (15.9)  | 10             |
| 131      | 24         | 1     | 4.062 (103.2) | 1.027 (26.1) | 1.332 (33.8) | .350 (8.9)   | .625 (15.9)  | 10             |
| 132      | 36         | 1     | 4.062 (103.2) | 1.059 (26.9) | 1.551 (39.4) | .500 (12.7)  | .750 (19.1)  | 12             |
| 133      | 36         | 1     | 5.062 (128.6) | 1.059 (26.9) | 1.551 (39.4) | .500 (12.7)  | .750 (19.1)  | 12             |
| 134      | 40         | 1     | 4.062 (103.2) | 1.059 (26.9) | 1.551 (39.4) | .500 (12.7)  | .750 (19.1)  | 12             |
| 135      | 40         | 1     | 5.062 (128.6) | 1.059 (26.9) | 1.551 (39.4) | .500 (12.7)  | .750 (19.1)  | 12             |
| 136      | 10         | 1     | 2.062 (52.4)  | 1.027 (26.1) | 1.145 (29.1) | .250 (6.4)   | .375 (9.5)   | 06             |
| 137      | 10         | 1     | 3.062 (77.8)  | 1.027 (26.1) | 1.145 (29.1) | .250 (6.4)   | .375 (9.5)   | 06             |
| 138      | 12         | 1     | 2.062 (52.4)  | 1.027 (26.1) | 1.332 (33.8) | .350 (8.9)   | .500 (12.7)  | 10             |
| 139      | 12         | 1     | 3.062 (77.8)  | 1.027 (26.1) | 1.332 (33.8) | .350 (8.9)   | .500 (12.7)  | 10             |
| 140      | 20         | 1     | 3.062 (77.8)  | 1.156 (29.4) | 1.770 (45.0) | .625 (15.9)  | .904 (23.0)  | 16             |
| 141      | 20         | 1     | 4.062 (103.2) | 1.156 (29.4) | 1.770 (45.0) | .625 (15.9)  | .904 (23.0)  | 16             |
| 142      | 22         | 1     | 3.062 (77.8)  | 1.375 (34.9) | 2.113 (53.7) | .875 (22.2)  | 1.029 (26.1) | 20             |
| 143      | 22         | 1     | 4.062 (103.2) | 1.375 (34.9) | 2.113 (53.7) | .875 (22.2)  | 1.029 (26.1) | 20             |
| 144      | 24         | 1     | 3.062 (77.8)  | 1.375 (34.9) | 2.113 (53.7) | .875 (22.2)  | 1.144 (29.1) | 20             |
| 145      | 24         | 1     | 4.062 (103.2) | 1.375 (34.9) | 2.113 (53.7) | .875 (22.2)  | 1.144 (29.1) | 20             |
| 146      | 36         | 1     | 4.062 (103.2) | 1.830 (46.5) | 3.020 (76.7) | 1.437 (36.5) | 1.840 (46.7) | 32             |
| 147      | 36         | 1     | 5.062 (128.6) | 1.830 (46.5) | 3.020 (76.7) | 1.437 (36.5) | 1.840 (46.7) | 32             |
| 148      | 36         | 1     | 4.062 (103.2) | 1.156 (29.4) | 1.770 (45.0) | .625 (15.9)  | .937 (23.8)  | 16             |
| 149      | 36         | 1     | 5.062 (128.6) | 1.156 (29.4) | 1.770 (45.0) | .625 (15.9)  | .937 (23.8)  | 16             |
| 150      | 14         | 1     | 2.062 (52.4)  | 1.027 (26.1) | .957 (24.3)  | .125 (3.2)   | .312 (7.9)   | 04             |
| 151      | 14         | 1     | 3.062 (77.8)  | 1.027 (26.1) | .957 (24.3)  | .125 (3.2)   | .312 (7.9)   | 04             |
| 152      | 16         | 1     | 2.062 (52.4)  | 1.027 (26.1) | .957 (24.3)  | .125 (3.2)   | .312 (7.9)   | 04             |
| 153      | 16         | 1     | 3.062 (77.8)  | 1.027 (26.1) | .957 (24.3)  | .125 (3.2)   | .312 (7.9)   | 04             |
| 154      | 44         | 1     | 4.062 (103.2) | 1.156 (29.4) | 1.770 (45.0) | .625 (15.9)  | .937 (23.8)  | 16             |
| 155      | 44         | 1     | 5.062 (128.6) | 1.156 (29.4) | 1.770 (45.0) | .625 (15.9)  | .937 (23.8)  | 16             |
| 156      | 40         | 1     | 4.062 (103.2) | 1.156 (29.4) | 1.770 (45.0) | .625 (15.9)  | .937 (23.8)  | 16             |
| 157      | 40         | 1     | 5.062 (128.6) | 1.156 (29.4) | 1.770 (45.0) | .625 (15.9)  | .937 (23.8)  | 16             |

Dimensions in inches (millimeters) and are subject to change without notice.

## Данный компонент на территории Российской Федерации

**Вы можете приобрести в компании MosChip.**

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

### Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: [info@moschip.ru](mailto:info@moschip.ru)

Skype отдела продаж:

moschip.ru

moschip.ru\_4

moschip.ru\_6

moschip.ru\_9