



- MATERIAL & FINISH  
SHELL: DIE CAST ALUM. ALLOY PER FED SPEC QQ-A-591  
FINISH: CAD. PLATED PER QQ-P-416, TYPE 1, CLASS 2 YELLOW CHROMATE CONVERSION.  
INSULATOR, HARD: EPOXY PER MIL-M-24325.  
INSULATOR, SOFT: FLUOROSILICONE RUBBER, COLOR: BLUE.  
GROMMET PROTECTOR: ALUM. ALLOY, FINISH: BLUE EPOXY.  
POLARIZING POST & NUTS: STAINLESS STEEL.  
MALE JACKSCREW: STAINLESS STEEL.  
SCREWS & WASHERS: STEEL, CAD. PLATED PER QQ-P-416.  
DUST CAP: CLEAR VINYL.

| "B"     |         |         |         | "C"     |         |         |         | "D"     |         |         |         |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 22      | 20      | 16      | 12      | 22      | 20      | 16      | 12      | 22      | 20      | 16      | 12      |
| .736    | .827    | .782    | .793    | .797    | .893    | .893    | .893    | .737    | .700    | .824    | .824    |
| [18.69] | [21.00] | [19.86] | [20.14] | [20.24] | [22.68] | [22.68] | [22.68] | [18.72] | [17.78] | [20.93] | [20.93] |
| .688    | .769    | .735    | .746    | .769    | .865    | .865    | .865    | .688    | .585    | .746    | .746    |
| [17.48] | [19.53] | [18.67] | [18.95] | [19.53] | [21.97] | [21.97] | [21.97] | [17.48] | [14.86] | [18.95] | [18.95] |

CONTACTS SHOWN IN POSITION FOR ILLUSTRATION ONLY, ARE INCLUDED IN A CONTAINER WITHIN CONNECTOR PACKAGE FOR SHIPMENT, EXCEPT P/N'S 1-207596-1 THRU 2-207596-0.

- COAX CONTACTS & SEALING BOOTS MUST BE ORDERED SEPARATELY.
- FOR CONTACT SIZE 22 DIMENSION "B" REPRESENTS PIN CONTACTS & DIMENSION "D" REPRESENTS SOCKET CONTACTS.
- ALL METRIC DIMENSIONS ARE SHOWN IN PARENTHESIS.
- FOR MATING CONNECTOR SEE 207595.
- CONNECTORS ORDERED LESS CONTACTS WILL BE MARKED WITH SAME P/N AS CONNECTORS ORDERED WITH CONTACTS.

| "A" MAX | INSERT ARRANGEMENT |         |         |     |
|---------|--------------------|---------|---------|-----|
|         | 26                 | 32C2    | 67      | 106 |
| 1.541   | 1.625              | 1.425   | 1.541   |     |
| [39.14] | [41.28]            | [36.20] | [39.14] |     |

| PART NO.            | ARRANGEMENT   |               | PART NO. (LESS CONTACTS) |
|---------------------|---------------|---------------|--------------------------|
|                     | IN MODULE "A" | IN MODULE "B" |                          |
| 207596-1            | (106S)        | (67P)         | 1-207596-1               |
| <del>207596-2</del> | (106S)        | (26P)         | 1-207596-2               |
| 207596-3            | (106S)        | (106S)        | 1-207596-3               |
| <del>207596-4</del> | (106S)        | (106P)        | 1-207596-4               |
| 207596-5            | (106P)        | (106P)        | 1-207596-5               |
| <del>207596-6</del> | (106P)        | (26S)         | 1-207596-6               |
| 207596-7            | (106P)        | (67S)         | 1-207596-7               |
| <del>207596-8</del> | (106P)        | (67P)         | 1-207596-8               |
| 207596-9            | (106P)        | (32C2S)       | 1-207596-9               |
| 1-207596-0          | (106S)        | (32C2P)       | 2-207596-0               |

  

|  |  |                          |  |
|--|--|--------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DIN J. KAISER 23-SEP-03  | <br>TE Connectivity  |
| DIMENSIONS: INCHES                     |  | CIK J. MARKEY 23-SEP-03  |  |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: |  | APVD J. MARKEY 23-SEP-03 | PLUG CONNECTOR<br>INSTALLATION<br>(WITH CENTER MALE JACKSCREW) |
| 0 PLC ± -                              |  | NAME                     |  |
| 1 PLC ± -                              |  | APPLICATION SPEC         | SIZE: A1   |
| 2 PLC ± -                              |  | WEIGHT                   | CAGE CODE: 00779   |
| 3 PLC ± .005(0.13)                     |  | CUSTOMER DRAWING         | DRAWING NO: 207596   |
| 4 PLC ± -                              |  | SCALE: 3:1               | SHEET 1 OF 1   |
| ANGLES ± -                             |  | RESTRICTED TO            | REV R  |

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Rack & Panel Connectors](#) category:*

*Click to view products by [TE Connectivity](#) manufacturer:*

Other Similar products are found below :

[00170420102](#) [00171420202](#) [00171440002](#) [008026165000265](#) [02-014-013-5200-000](#) [613467-000](#) [CTJ112E01E-513](#) [CTJ116E03A-513](#)  
[M81714/63-22S L/C](#) [M81714/65-12-1](#) [66020-2](#) [CW8958-000](#) [699886-000](#) [D250-50632](#) [70.400.3240.0](#) [70.955.2453.3](#) [733753-000](#) [F22831-000](#) [780-522-DPX34RG8-02](#) [MMA25-0341D1](#) [8660-501](#) [87.060.0053.0](#) [900709N001](#) [QRP4-12P-C\(01\)](#) [QR/P6-6S-C\(01\)](#) [1218600-1](#) [D-659-0061](#) [DMC-MD 24 C-T](#) [1-445717-6](#) [1484398-2](#) [1484399-2](#) [1484469-2](#) [MR-34MG](#) [1604997-2](#) [1663130-1](#) [1663767-7](#) [1663767-8](#) [MTC100-BF1-P31CS015](#) [MTC100-KT2-0083](#) [MTC100-KT2-0123-003](#) [MTC100-YA1-005](#) [MTCB1X-105-XXX](#) [MTCQKT1R2PGCA](#) [MTCR-103-04S](#) [MTCX1X-100-100CS025](#) [1738331-1](#) [1757667-1](#) [1883433-1](#) [1996636-1](#) [201784-4](#)