

## Excellent Integrated System Limited

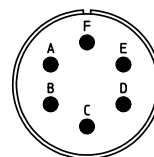
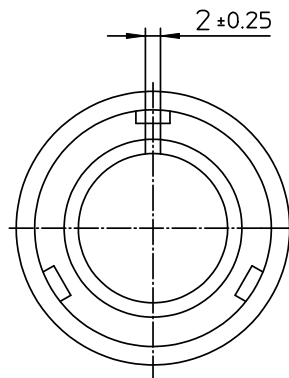
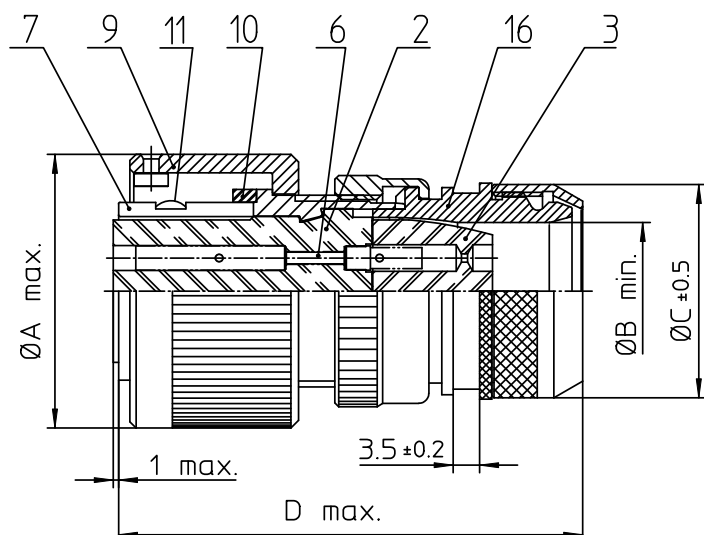
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[ITT Cannon, LLC](#)  
[CA3106E18-12SB15](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)



| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A   | 36.5              |
| B   | 14.6              |
| C   | 28                |
| D   | 70                |

| NO. | BESCHREIBUNG / DESCRIPTION              |
|-----|-----------------------------------------|
| 2   | ISOLIERKÖRPER BUCHSE / INSULATOR SOCKET |
| 3   | DICHTKÖRPER / GROMMET                   |
| 6   | KONTAKTBUCHSE / CONTACT SOCKET          |
| 7   | ZYLINDERGHÄUSE / BARREL                 |
| 9   | ÜBERWURFMUTTER / COUPLING NUT           |
| 10  | DICHTRING FRONT / FRONT SEALING RING    |
| 11  | SCHIRMKRANZ/SHIELDING BRAID             |
| 16  | ENDGEHÄUSE GESCHIRMT / ENDBELL SHIELDED |

|                                                                                                    |
|----------------------------------------------------------------------------------------------------|
| Note: Due to an automatic nomenclature system, numbers generated may not be sequential.            |
| Specification and Dimensions subject to change<br>Drawings illustrate normal insulator positioning |
| Material Specification:                                                                            |
| Shell Material: Aluminium alloy                                                                    |
| Shell Plating: Olive drab chromate over cadmium (conductive)                                       |
| Insulator Material: CR-Elastomere                                                                  |
| Contact Material: Copper alloy                                                                     |
| Contact Plating: Hard silver                                                                       |

|                                                                                                                                                                                                      |                                                                                                                                                                                                                     |                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|
| all dimensions are in mm<br>Dimensions without tolerance indications are general tolerances in acc. with DIN7168m                                                                                    |                                                                                                                                                                                                                     | drawing for<br>CUSTOMER            |
| <br><b>ITT</b><br><i>Engineered for life</i><br><small>ITT CANNON GERMANY<br/>D-71364 Heimsheim/Siemens</small> | description CA3106E18-12S-B-15<br>Plug, straight shielded<br>Shielded with endbell for shielded braids & heat shrinkable boots<br>AWG Crimp / Socket / Layout: 18-12                                                |                                    |
|                                                                                                                                                                                                      |  All rights reserved. Reproduction or issue in any form<br>whenever is only permitted with written authorization of ITT Cannon | page 1/1<br>revision 786 4. Jul 16 |