



NO.	MASSE / DIMENSION
A	27.4
B	18.2
C	3.2
D	24.7
E	22.4
F	24.6
G	32.5
H	3.2

NO.	BESCHREIBUNG / DESCRIPTION
1	ISOLIERKÖRPER STIFT / INSULATOR PIN
5	KONTAKTSTIFT/ CONTACT PIN
8	DOSENGEHÄUSE / SHELL

Note: Due to an automatic nomenclature system, numbers generated may not be sequential.  
 Specification and Dimensions subject to change  
 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  
 Dimensions without tolerance indications are general tolerances in acc. with DIN7188m

drawing for  
**CUSTOMER**

description **CA3102E16S-8P-B-05**  
 Box mounting receptacle (rear mount, through holes)

**ITT**  
 Engineered for life  
 ITT CANNON GmbH  
 D - 71384 Weinstadt/Germany

Solder Cup / Pin / Layout: 16S-8

© All rights reserved. Reproduction or issue to third in any form  
 whoever is only permitted with written authorization of ITT Cannon

page 1/1  
 revision 1730 14. May 19