



NO.	MASSE / DIMENSION
A	40.9
B	23.05
C	4
D	33.8
E	35.3
F	34.9
G	44.5
H	3.7

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:	Gold 0,5 µm

all dimensions are in mm  
 Dimensions without tolerance indications are general tolerances in acc. with DIN7188m

drawing for  
**CUSTOMER**

description  
**CA3102E24-5P-B-F80-05-A176**  
 Box mounting receptacle (rear mount, through holes)

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

AWG Crimp / Pin / Layout: 24-5

© 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