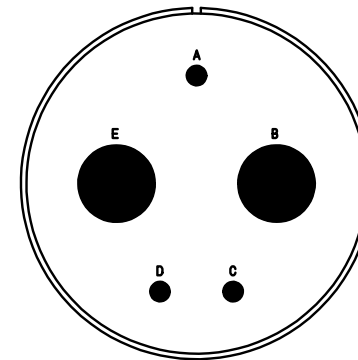


NO.	MASSE / DIMENSION
A	53.4
B	32.5
C	1 3/4-18UNS-2A
D	11
E	24.05
F	4
G	64
H	44.5
I	57
K	4.3



NO.	BESCHREIBUNG / DESCRIPTION
1	ISOLIERKÖRPER STIFT / INSULATOR PIN
3	DICHTKÖRPER / GROMMET
4	ENDRING / ENDRING
5	KONTAKTSTIFT/ CONTACT PIN
8	DOSENGEHÄUSE / SHELL
14	F-ENDGEHÄUSE / F-ENDBELL

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 DIN7168m

drawing for  
 CUSTOMER



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

description CA3100F32-1P-B-F80-05  
 Box mounting receptacle (rear mount, through holes)  
 Endbell for flex tube  
 AWG Crimp / Pin / Layout: 32-1

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



page 1/1  
 revision 1488 30. Jul 18