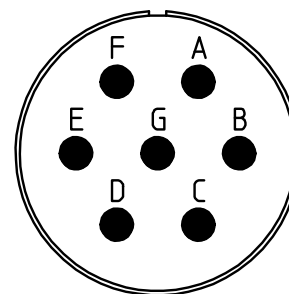


NO.	MASSE / DIMENSION
A	1-20UNEF-2A
B	14.2
C	3.2
D	25.1
E	22.2
F	24.6
G	32.5
H	3.1

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 coating over cadmium plating
Insulator Material:	Neoprene
Contact Material:	Copper alloy
Contact Plating:	Gold 0,5 & #956;

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 CA3102E16SA18P-F80-A176  
 Box mounting receptacle

AWG Crimp / Pin / Layout: 16S-A18

© 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 929 11. Jun 19