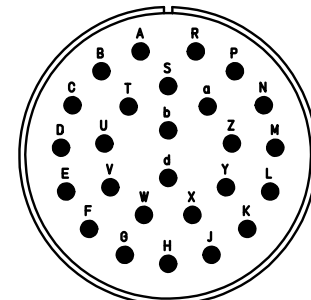


NO.	MASSE / DIMENSION
A	1 3/4-18NS-2A
B	20.6
C	4
D	34.2
E	41.2
F	39.7
G	50.8
H	3.7



NO.	BESCHREIBUNG / DESCRIPTION
2	ISOLIERKÖRPER BUCHSE / INSULATOR SOCKET
6	KONTAKTBUCHSE / CONTACT SOCKET
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

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

description CA3102E28-12S-F80-A176  
 Box mounting receptacle  
 AWG Crimp / Socket / Layout: 28-12