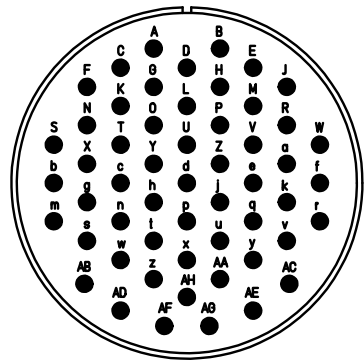




NO.	MASSE / DIMENSION
A	53.4
B	22.2
C	4
D	33.8
E	47.8
F	44.5
G	57
H	4.3

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 DIN7168m  
 drawing for CUSTOMER

**ITT**  
*Engineered for life*  
 ITT CANNON GmbH  
 D - 71384 Weinstadt/Germany  
 description CA3102E32A55P-B-F80-A176  
 Box mounting receptacle  
 AWG Crimp / Pin / Layout: 32A55