


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
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 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 <b>CUSTOMER</b>	
 <b>ITT</b> <i>Engineered for life</i> <small>ITT CANNON GmbH D - 71384 Weinstadt/Germany</small>		description <b>CA3102E32A10S-B-F80-A176</b> Box mounting receptacle	
		AWG Crimp / Socket / Layout: 32A10	
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