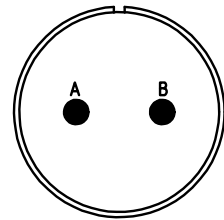


NO.	MASSE / DIMENSION
A	1 1/8-18NEF-2A
B	19
C	4
D	34.2
E	25.4
F	27
G	35
H	3.1

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: Hard silver

all dimensions are in mm  
 Dimensions without tolerance indications are general tolerances in acc. with DIN7168m

drawing for  
**CUSTOMER**

description **CA3102E18-3S-F80**  
 Box mounting receptacle  
 AWG Crimp / Socket / Layout: 18-3

**ITT**  
 Engineered for life  
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