



NO.	MASSE / DIMENSION
A	27.4
B	18.2
C	3.2
D	24.7
E	22.4
F	24.6
G	32.5
H	3.2

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:	Hard silver

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

drawing for
CUSTOMER

description
CA3102E16S-8P-B-F80-05
 Box mounting receptacle (rear mount, through holes)

ITT
 Engineered for life
 ITT CANNON GmbH
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AWG Crimp / Pin / Layout: 16S-8

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