



NO.	MASSE / DIMENSION
A	30.8
B	23.05
C	4
D	33.8
E	25.6
F	27
G	35
H	M4

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 DIN7188m

drawing for
CUSTOMER

description **CA3102E18-1P-B-109-A176**
 Box mounting receptacle (rear mount, threaded holes)

ITT
 Engineered for life
 ITT CANNON GmbH
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AWG Crimp / Pin / Layout: 18-1

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