



NO.	MASSE / DIMENSION
A	34.2
B	19
C	4
D	33.8
E	29
F	29.4
G	38
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:	Gold 0,5 µm

all dimensions are in mm Dimensions without tolerance indications are general tolerances in acc. with DIN7188m		drawing for CUSTOMER	
 ITT <i>Engineered for life</i> <small>ITT CANNON GmbH D - 71384 Weinstadt/Germany</small>	description	CA3102E20-7P-B-F80-A176	
		Box mounting receptacle	
		AWG Crimp / Pin / Layout: 20-7	
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