



NO.	MASSE / DIMENSION
A	30.8
B	23.05
C	4
D	33.8
E	25.6
F	27
G	35
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 DIN7188m		drawing for CUSTOMER	
 <b>ITT</b> <i>Engineered for life</i> <small>ITT CANNON GmbH D - 71384 Weinstadt/Germany</small>		description CA3102E18-1PWB-F80-05 Box mounting receptacle (rear mount, through holes)	
		AWG Crimp / Pin / Layout: 18-1	
© All rights reserved. Reproduction or issue to third in any form whenever is only permitted with written authorization of ITT Cannon			page 1/1 revision 1730 14. May 19