



NO.	MASSE / DIMENSION
A	46.7
B	20.6
C	4
D	33.8
E	41.4
F	39.7
G	50.8
H	3.7

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 CA3102E28-12PXB-F80-A176 Box mounting receptacle	
		AWG Crimp / Pin / Layout: 28-12	
© 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