



NO.	MASSE / DIMENSION
A	24.6
B	14.2
C	3.2
D	24.7
E	19.2
F	23
G	30
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



Engineered for life  
 ITT CANNON GmbH  
 D - 71384 Weinstadt/Germany

description CA3102E14S-6P-B-F80-A176  
 Box mounting receptacle

AWG Crimp / Pin / Layout: 14S-6

© All rights reserved. Reproduction or issue to third in any form  
 whoever is only permitted with written authorization of ITT Cannon



page 1/1  
 revision 1488 30. Jul 18