



NO.	MASSE / DIMENSION
A	32
B	13.5
C	25
D	60

NO.	BESCHREIBUNG / DESCRIPTION
1	ISOLIERKÖRPER STIFT / INSULATOR PIN
3	DICHTKÖRPER / GROMMET
5	KONTAKTSTIFT/ CONTACT PIN
7	ZYLINDERGHÄUSE / BARREL
9	ÜBERWURFMUTTER / COUPLING NUT
10	DICHTRING FRONT / FRONT SEALING RING
11	SCHIRMKLANZ/SHIELDING BRAID
16	ENDGEHÄUSE GESCHIRMT / ENDBELL SHIELDED
17	REIBRING / FRICTION RING
18	WELLFEDER / WASHER

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 DIN7168m		drawing for CUSTOMER	
 ITT <i>Engineered for life</i> <small>ITT CANNON GmbH D - 71384 Weinstadt/Germany</small>	description CA06EW16S-1P-B-15		
	Plug, straight shielded Shielded with spring washer, shielded heatshrink endbell AWG Crimp / Pin / Layout: 16S-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