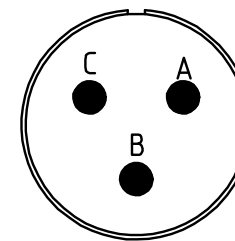




NO.	MASSE / DIMENSION
A	28,8
B	7/8-20UNEF-2A
C	12,4
D	41

NO.	BESCHREIBUNG / DESCRIPTION
1	ISOLIERKÖRPER STIFT / INSULATOR PIN
3	DICHTKÖRPER / GROMMET
4	ENDRING / ENDRING
5	KONTAKTSTIFT/ CONTACT PIN
7	ZYLINDERGHÄUSE / BARREL
9	ÜBERWURFMUTTER / COUPLING NUT
10	DICHRING FRONT / FRONT SEALING RING
20	KURZES ENDGEHÄUSE / SHORT ENDBELL



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 coating over cadmium plating
Insulator Material:	Neoprene
Contact Material:	Copper alloy
Contact Plating:	Gold 0,5 & #956;

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 CA3106R14S-7P-F80-A176		
	Plug, straight Shortened light-weight endbell without cable clamp AWG Crimp / Pin / Layout: 14S-7		
© 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 929 11. Jun 19