



NO.	MASSE / DIMENSION
A	30.8
B	16.7
C	1-20UNEF-2A
D	9.5
E	23.05
F	4
G	59
H	27
I	35
K	3.2

NO.	BESCHREIBUNG / DESCRIPTION
1	ISOLIERKÖRPER STIFT / INSULATOR PIN
3	DICHTKÖRPER / GROMMET
4	ENDRING / ENDRING
5	KONTAKTSTIFT/ CONTACT PIN
8	DOSENGEHÄUSE / SHELL
14	F-ENDGEHÄUSE / F-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 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 <b>CUSTOMER</b>	
 <b>ITT</b> <i>Engineered for life</i> <small>ITT CANNON GmbH D - 71384 Weinstadt/Germany</small>	description <b>CA3100F18-19P-B-F80-05</b>		
	Box mounting receptacle (rear mount, through holes) Endbell for flex tube AWG Crimp / Pin / Layout: 18-19		
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