



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 CUSTOMER

ITT
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description CA3100F18-19P-B-F80-05
 Box mounting receptacle (rear mount, through holes)
 Endbell for flex tube
 AWG Crimp / Pin / Layout: 18-19

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