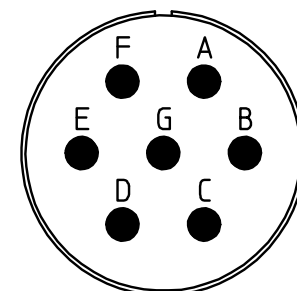


NO.	MASSE / DIMENSION
A	1-20UNEF-2A
B	14.2
C	3.2
D	25.1
E	22.2
F	24.6
G	32.5
H	3.1

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 coating over cadmium plating
Insulator Material:	Neoprene
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



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

description MS3102E16S-1PZ
 Box mounting receptacle

Solder Cup / Pin / Layout: 16S-1