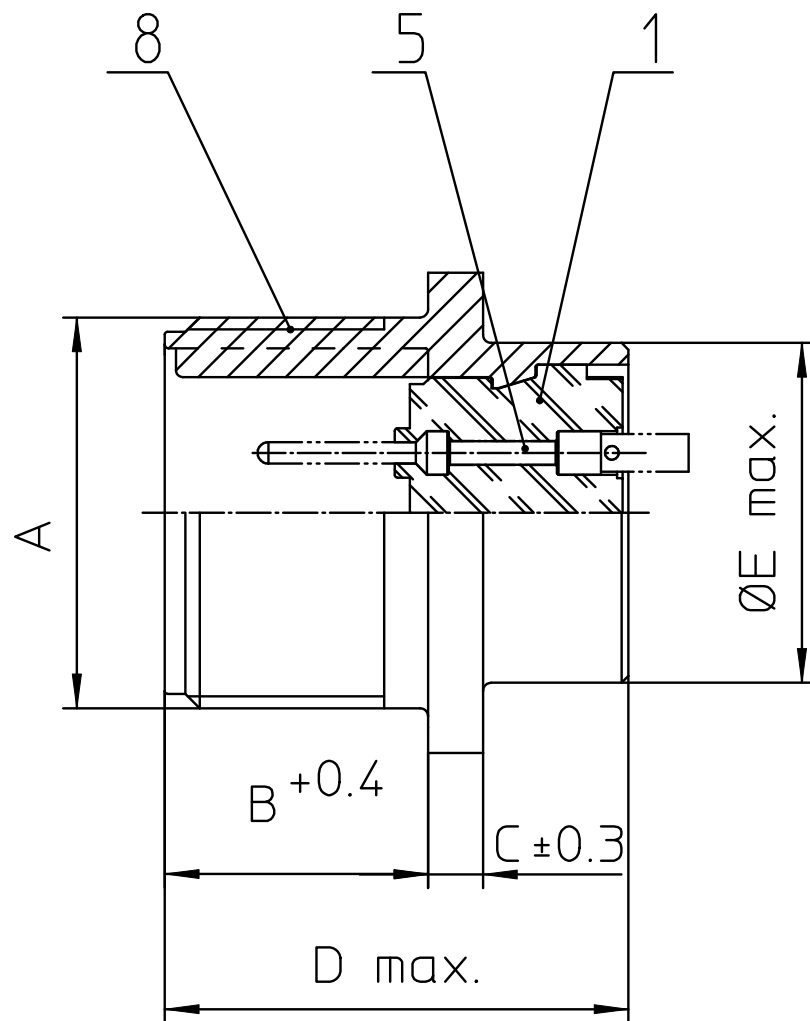
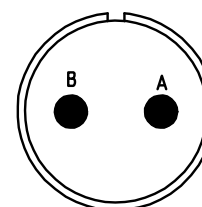
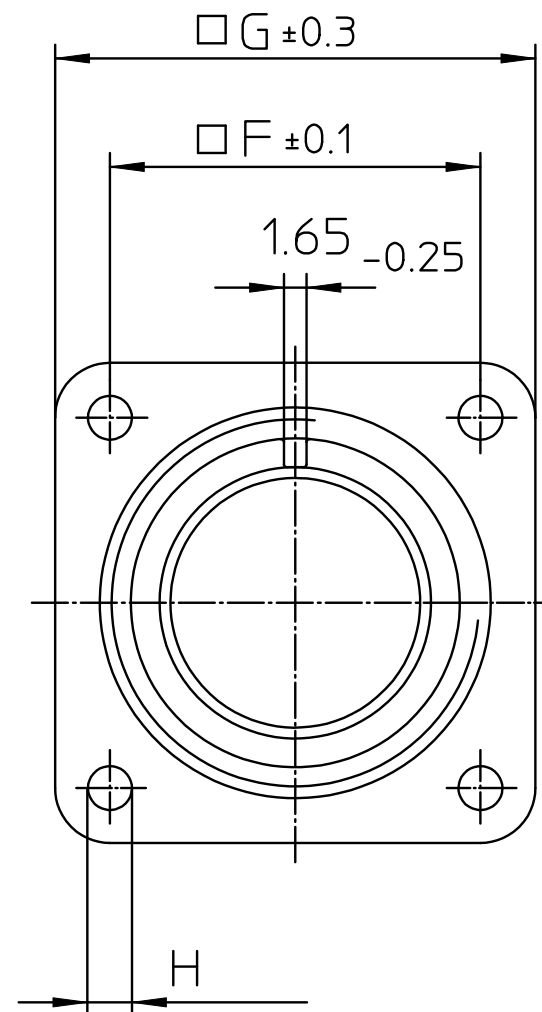




NO.	BESCHREIBUNG / DESCRIPTION
1	ISOLIERKÖRPER STIFT / INSULATOR PIN
5	KONTAKTSTIFT/ CONTACT PIN
8	DOSENGEHÄUSE / SHELL



NO.	MASSE / DIMENSION
A	3/4-20UNEF-2A
B	14.2
C	3.2
D	25.1
E	15.9
F	20.6
G	28
H	3.1

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	
 ITT <i>Engineered for life</i> ITT CANNON GmbH D - 71384 Weinstadt/Germany	description MS3102R12S-3P Box mounting receptacle		
	Solder Cup / Pin / Layout: 12S-3		
	© 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 337 26. Nov 15