Compumotor 23GS

Motor Cable and Feedback Cable

Limited Availability
Used and in Excellent Condition

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- Full-service, independent repair center

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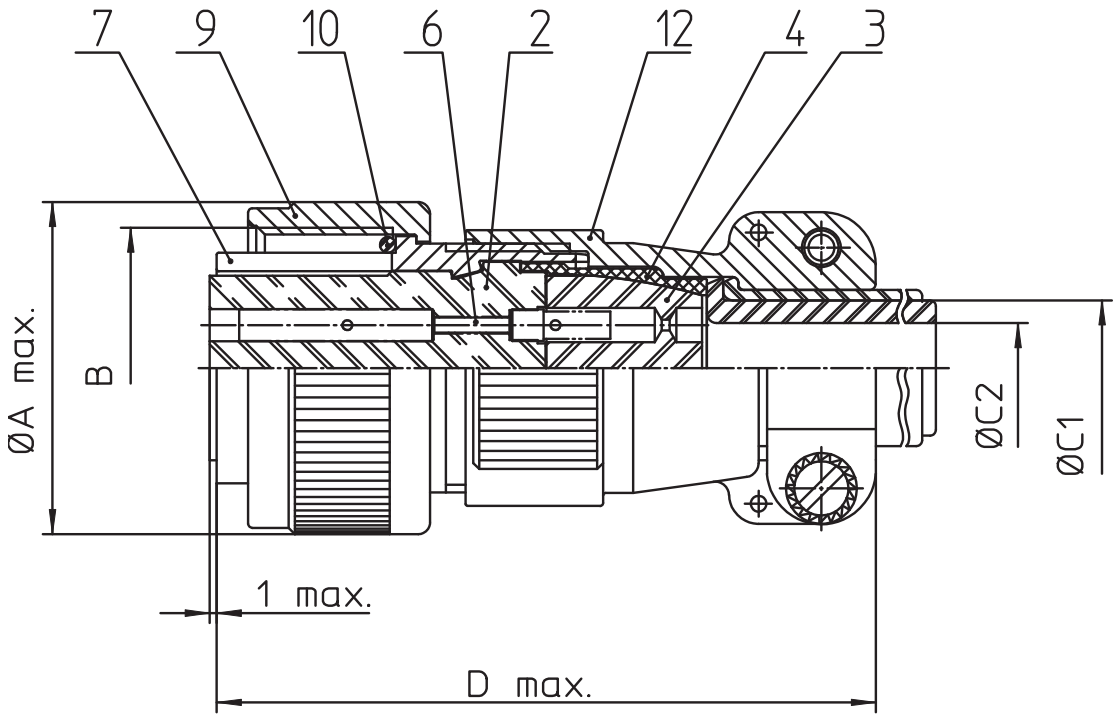
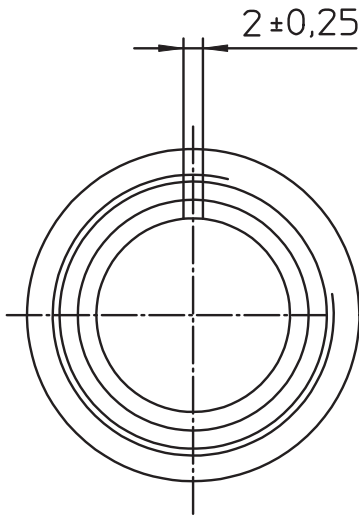
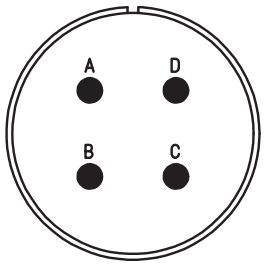




NO.	MASSE / DIMENSIO
A	37.4
B	1 1/4-18NEF-2B
C1	15.9
C2	-
D	68

NO.	BESCHREIBUNG / DESCRIPTION
2	ISOLIERKÖRPER BUCHSE / INSULATOR SOCKET
3	DICHTKÖRPER / GROMMET
4	ENDRING / ENDRING
6	KONTAKTBUCHSE / CONTACT SOCKET
7	ZYLINDERGHÄUSE / BARREL
9	ÜBERWURFMUTTER / COUPLING NUT
10	DICHTRING FRONT / FRONT SEALING RING
12	ENDGEHÄUSE / ENDBELL



Note: Due to an automatic nomenclature system, numbers generated may not be sequential.

Notiz: Durch ein automatisches Benennungssystem können Nummerierungen entstehen, die nicht fortlaufend sind.

Material Specification:	
Shell Material:	Aluminium alloy
Shell Plating:	Olive drab chromate coating over cadmium plating
Insulator Material:	Neoprene

all dimensions are in mm

Dimensions without tolerance indications are general tolerances in acc. with DIN7168m

drawing for CUSTOMER

Cannon

ITT Industries
ITTCANNON Gmb H
D - 71384 Weinstadt/Germany

description MS3106F20-4S

Plug, straight

Shortened light-weight endbell without cable clamp

Solder Cup / Socket / Layout: 20-4

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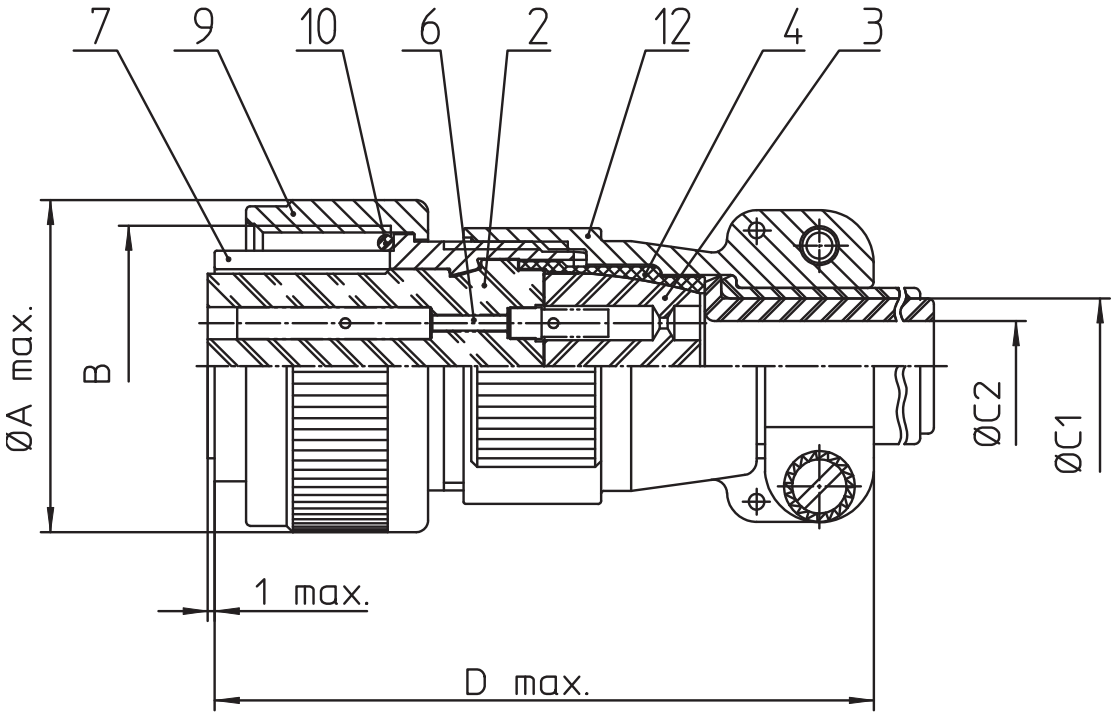
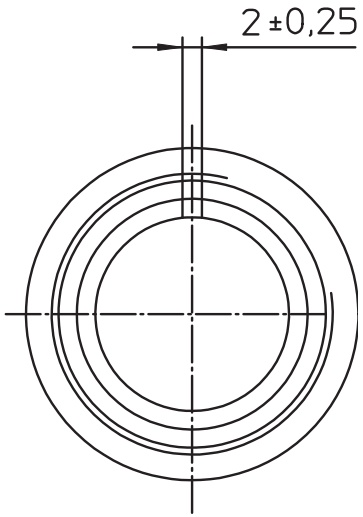
PART NUMBER:MS3106F20-4S	
Thread	Connector with threaded Coupling
Shell Style	Plug, straight
Endbell Style	Shortened light-weight endbell without cable clamp
Gender	Socket
Shell Size	20
Contact Arrangement	20-4
Number of contacts	4 contacts size 12
Contact Type	Solder Cup
Contact Plating	Hard silver
Shielding	no
Contact Rating at +20 ℃ (68 ℉) (Size 25/12)	41 A
Contact Resistance (Size 25/12)	3 mΩ
Operating Voltage	In case of voltages greater than 50V the connector must be used in accordance with DIN VDE part 410, IEC 60364-4-41.
Insulator Resistance	Acc. To VG95319, part 2, test no. 5.12 and VG95210, part 32, test conditions B, standard insulator material > 1000 MΩ
Test Voltage	2500 Vrms
Air and Creepage Paths (Min)	2,8 mm
Ambient Temperature	Standard insulator material -55℃+125℃ (-67/257℉)
Safety Provisions	IP67 acc. to DIN 40 050 (1 bar pressure after 12 hrs)
Mating Cycles	500 min
Sep. Force per Contact (Size 25/12)	1,5 N
Gage	For infos on Gage please see catalog VG95234, part 1
Coupling Torque	Closing: 9 Nm max / Opening: 0,7 Nm min
Contact Retention (Size 25/12)	55 N
Shell Material	Aluminium alloy
Shell Plating	Olive drab chromate coating over cadmium plating
Insulator and Gromet Material	Neoprene
Contact Material	Copper alloy

PART NUMBER:MS3106F20-29S	
Thread	Connector with threaded Coupling
Shell Style	Plug, straight
Endbell Style	Shortened light-weight endbell without cable clamp
Gender	Socket
Shell Size	20
Contact Arrangement	20-29
Number of contacts	17 contacts size 16
Contact Type	Solder Cup
Contact Plating	Hard silver
Shielding	no
Contact Rating at +20 ℃ (68 ℉) (Size 15/15S/16/16S)	22 A
Contact Resistance (Size 15/15S/16/16S)	6 mΩ
Operating Voltage	In case of voltages greater than 50V the connector must be used in accordance with DIN VDE part 410, IEC 60364-4-41.
Insulator Resistance	Acc. To VG95319, part 2, test no. 5.12 and VG95210, part 32, test conditions B, standard insulator material > 1000 MΩ
Test Voltage	1600 Vrms
Air and Creepage Paths (Min)	1,1 mm
Ambient Temperature	Standard insulator material -55℃+125℃ (-67/257℉)
Safety Provisions	IP67 acc. to DIN 40 050 (1 bar pressure after 12 hrs)
Mating Cycles	500 min
Sep. Force per Contact (Size 15/15S/16/16S)	1,0 N
Gage	For infos on Gage please see catalog VG95234, part 1
Coupling Torque	Closing: 9 Nm max / Opening: 0,7 Nm min
Contact Retention (Size 15/15S/16/16S)	35 N
Shell Material	Aluminium alloy
Shell Plating	Olive drab chromate coating over cadmium plating
Insulator and Gromet Material	Neoprene
Contact Material	Copper alloy





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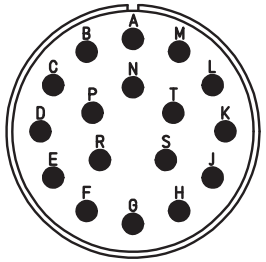

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