

THIS DRAWING IS A CONTROLLED DOCUMENT

DWG NO

DTB_XXB_++

USED ON _

CONNECTOR TYPE

SHELL TYPE

MATERIAL

SHELL SIZE

INSERT ARRANGEMENT

CONTACT TYPE

KEYING

DTB

XX

B

XX

- XX

X

X

B

9, 11, 13, 15, 17, 19, 21, 23, 25

P

S

H

J

A

B

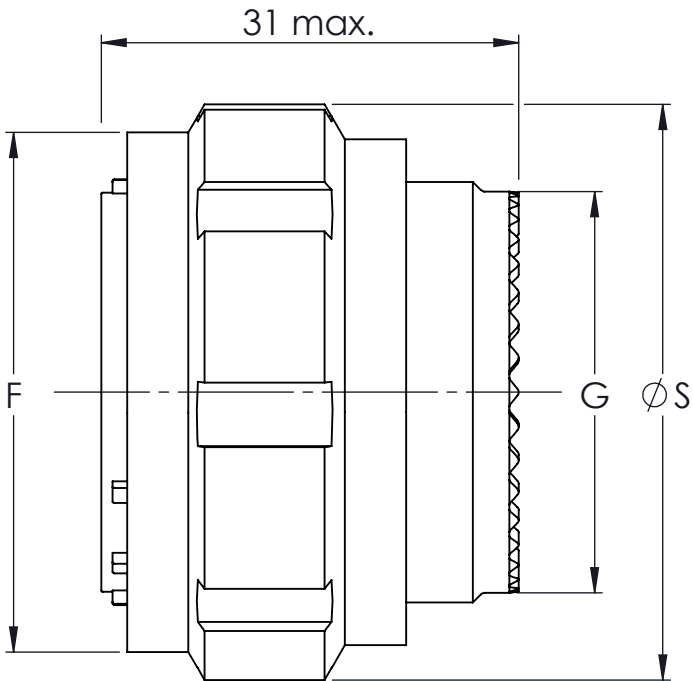
U

M

N

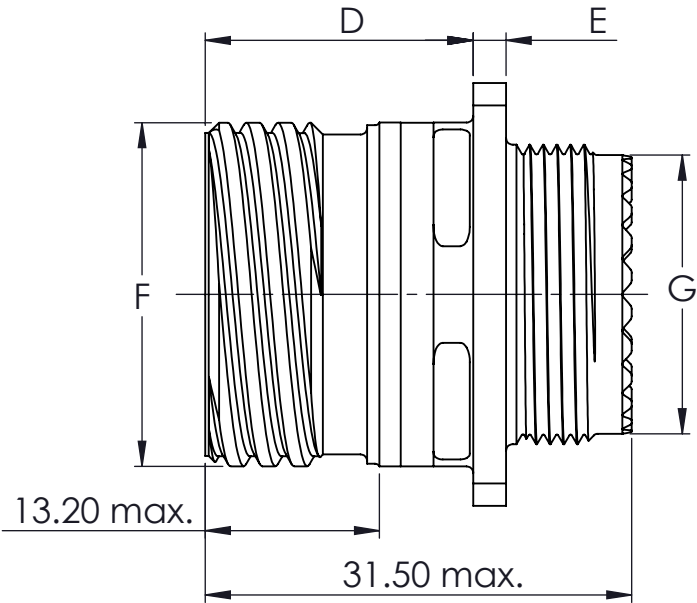
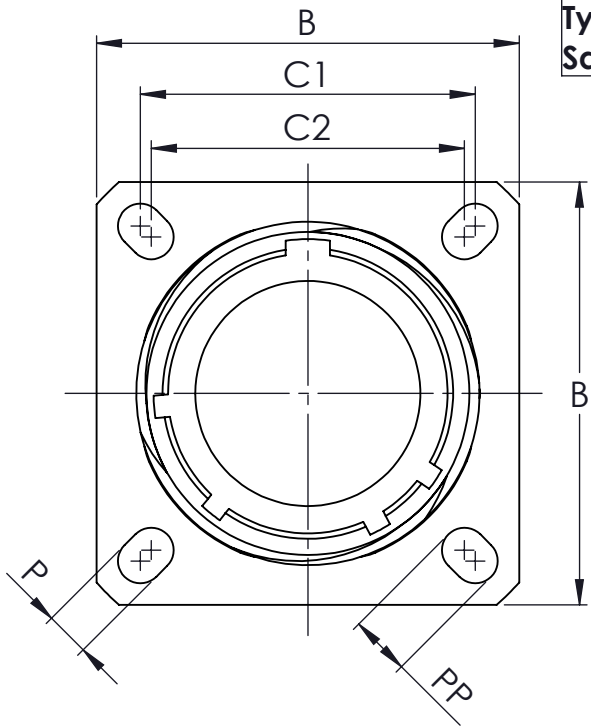
A, B, C, D, E

Type 26 Plug



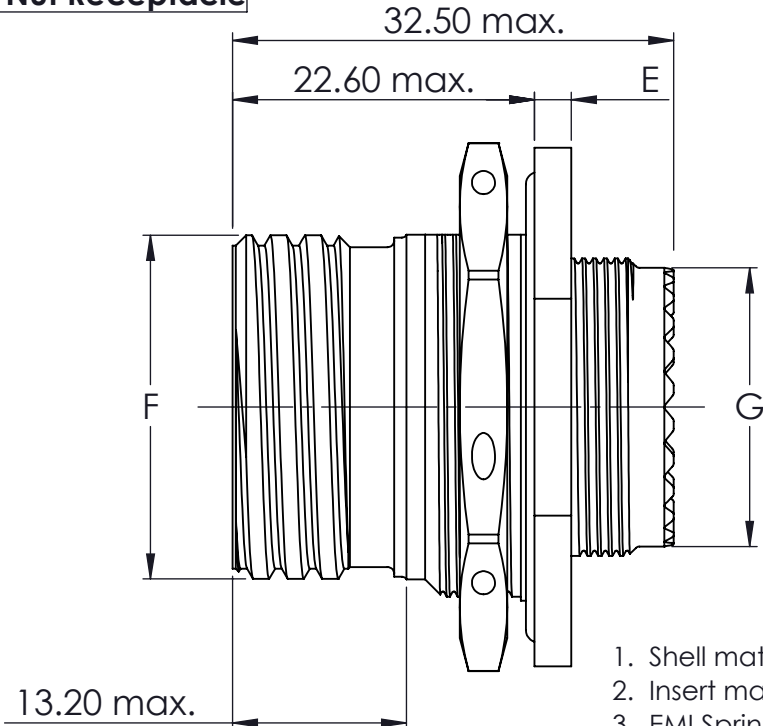
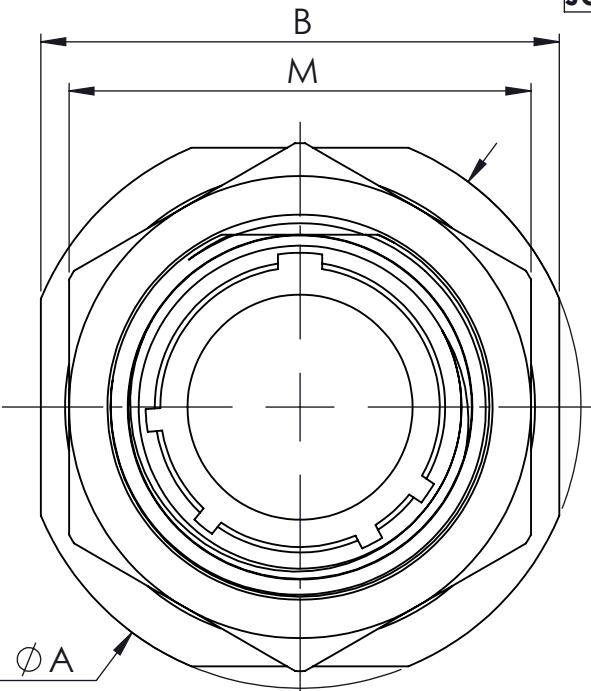
Size Taille	F max.	G max.	S max.
09	18.40	11.90	21.80
11	21.10	14.90	25.00
13	25.40	17.90	29.40
15	28.70	21.90	32.50
17	32.20	24.90	35.70
19	34.90	27.90	38.50
21	38.10	30.90	41.70
23	41.10	33.90	44.90
25	44.30	36.90	48.00

Type 20 Square Flange Receptacle



Size Taille	B ±0.3	C1	C2	D max.	E max.	F ±0.1	G ±0.1	P ±0.2	PP ±0.2
09	23.80	18.26	15.09	20.90	2.50	15.75	11.90	3.25	5.49
11	26.20	20.62	18.26	20.90	2.50	18.90	14.90	3.25	4.93
13	28.60	23.01	20.62	20.90	2.50	22.10	17.90	3.25	4.93
15	31.00	24.61	23.01	20.90	2.50	25.25	21.90	3.25	4.93
17	33.30	26.97	24.61	20.90	2.50	29.95	24.90	3.25	4.93
19	36.50	29.36	26.97	20.90	2.50	31.55	27.90	3.25	4.93
21	39.70	31.75	29.36	20.10	3.20	34.70	30.90	3.25	4.93
23	42.90	34.93	31.75	20.10	3.20	37.90	33.90	3.91	6.15
25	46.00	38.10	34.93	20.10	3.20	41.10	36.90	3.91	6.15

Type 24 Jam Nut Receptacle



Size Taille	A ±0.3	B ±0.4	E +0.07/-0.1	F±0.1	G ±0.1	M
09	30.20	27.00	2.20	15.75	11.90	21.82
11	34.90	31.80	2.20	18.90	14.90	24.99
13	38.10	34.90	2.20	22.10	17.90	29.77
15	41.30	38.10	2.20	25.25	21.90	32.91
17	44.50	41.30	2.20	29.95	24.90	36.12
19	49.20	46.00	3.00	31.55	27.90	39.25
21	52.40	49.20	3.00	34.70	30.90	42.47
23	55.60	52.40	3.00	37.90	33.90	45.61
25	58.70	55.20	3.00	41.10	36.90	49.25

CHARACTERISTIQUES

- Shell material : Marine bronze
- Insert material : Thermoplastic and fluorinated silicone elastomer
- EMI Spring Fingers : Nickel or cadmium-plated beryllium copper
- O-Ring : Fluorinated silicone elastomer
- Temperature range : - 65° C to + 175° C

NOTE : The sizes, the arrangements, characteristics, the contacts and tools conform to standard MIL-DTL 38999 series III

DIMENSIONS:MM

ANGLES ± °

SURFACE TEXTURE

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±

1 PLC ±0.05

2 PLC ±0.05

3 PLC ±0.02

4 PLC ±

DWN
LAKSHMI SUDHA R

CHK
RAKESH S

APVD
VINCENT P

NAME
DTB SERIES CONNECTORS

MATERIAL
-

HEAT TREAT
-

TE Connectivity

SCALE
2:1

SIZE
A3

DRAWING NO
DTB_XXB_++

SHEET
1 OF 1

REV
A1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[DTB 26 B 15-19 BN](#) [DTB 26 B 13-98 BN](#) [DTB 26 B 19-35 AN](#) [DTB 26 B 11-35 AN](#) [DTB 26 B 17-35 BN](#) [DTB 24 B 11-01 BN](#)