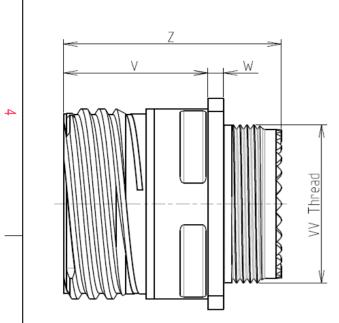
<b>—</b>	G	т Т	m	D	0







Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 11

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

Н

CONTACT TYPE : Standard Crimp Contact

-Standard : Based on MIL-DTL-38999 Series III

-Shell Material : Stainless Steel -Shell Plating : Passivated -Insulator : Thermoplastic -Contacts : Copper Alloy : Silicon Elastomer -Seals & Grommet -Contact Plating : Gold over copper Alloy  $0.8 \mu m$  minimum : 500 Mating cycles -Durability -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +200°C -Salt Spray : 500 hours

: 32.01 g ± 10%

8D 0

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11

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98

В

F

С

Connector dimension Dim Nominal 3.25±0.2 Р PP 4.93±0.2 20.62 R1 18.26 R2 S 26.2±0.3 V 20.83+0/-1.2 W 2.1/2.5 31.5 Max Ζ VV THREAD M15x1-6g

Connector dimension im Nominal	]
ple Connector dimension <b>Jim Nominal</b>	
ple Connector dimension im Nominal	4
ple Connector dimension im Nominal	3
P     3.25±0.2       PP     4.93±0.2       SOURIAU shall not be liable for any non-conformity or damage	
R120.62due to a use of the Products which does not comply withR218.26the Specifications issued by either of the Parties or by a third partyS26.2±0.3(professional recommendation, technical notice.)	
V     20.83+0/-1.25       N     2.1/2.5       Z     31.5 Max       IREAD     M15x1-6g	2
PN: 8D011K98BC	
A     07-10-2016     First Release       ISS     DATE     Latest modification - by	MOD N°
Designed By:     Date:     CUSTOMER DRAWING       TITLE     Stainless Steel Receptacle 8D series	
SCALE     General linear     NPRDS / PROJECT       NA      Tolerances:     859	1
ORIENTATION : C       SOURIAU       This document is the proper SOURIAU         CONTACT TYPE : SOCKET(500 Matings)       SOURIAU       it must not be reproduced communicated without permitting	ed or
CONTACT LAYOUT : 11-98       FORMAT       SOURIAU DRG N°         A3       8D011K98BC-C	SHEET 1/2
E D C B A	

		۵	٣	m	D	0	
		Contact Layout					Panel Cutout
4	-×(	$ \begin{array}{c} & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & $			Å	SOUARE FLANGE RECEPTACLE ( REAR MOUNTING	
	Cont posit ID A B C C D E F F Shell Arrangement Numb size no. conta	tion         X-axis         Y-axis           (mm)         (mm)         (mm)           4         -0.00 (0.00)         +1.30 (3.30)           3         +1.30 (3.30)         +.000 (0.00)           2         +.065 (1.65)        113 (2.87)           2        065 (1.65)        113 (2.87)           2        130 (3.30)         +.000 (0.00)           4         +.000 (0.00)         +.000 (0.00)	1		¥ ∑ –		ØT
	Shell         Arrangement         Numbrick           size         no.         conta           11         -98         6						Dim
ယ							ØA ØAA R1 ØT
						due to a use the Specifications	not be liable for any of the Products whi issued by either of onal recommendati
N							Country FR
						P	N: 8D011K
					A 07-10-20 ISS DATE Designed By:	16 First Release Latest modificatio Date:	n - by
					TITLE		Stainless Ste
<u> </u>					SCALE NA		General linear Tolerances: ±
					SOURIA	U www.	SOURIAU.C
					FORMAT A3		SOURIAU 8D011K9
	Н	G	F	E	D	С	

