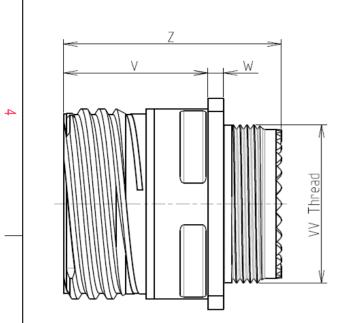
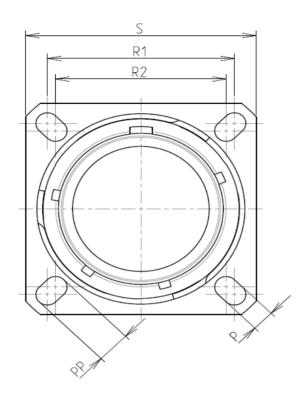
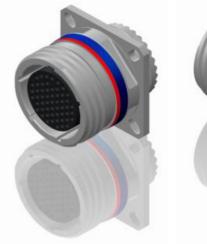
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Keying Shown as example

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]
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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
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		Contact Layout					Panel Cutout
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	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
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						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: ±
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					FORMAT A3		SOURIAU 8D011K9
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