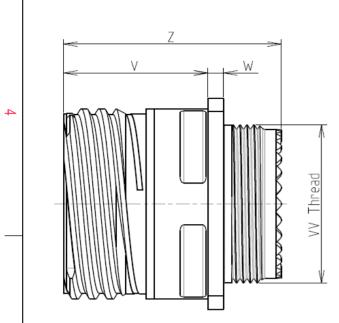
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Keying Shown as example

## CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 09

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

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CONTACT TYPE : Standard Crimp Contact

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

	-Shell Material	: Stainless Steel			
	-Shell Plating	: Passivated			
	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
	-Seals & Grommet	: Silicon Elastomer			
$\sim$	-Contact Plating	: Gold over copper Alloy 0.8µm minimum			
	-Durability	: 500 Mating cycles			
	-Delivered without Souriau contacts				
	-Temperature Range	<ul> <li>-65°C to +200°C</li> </ul>			
	-Salt Spray	: 500 hours			

: 24.03 g ± 10%

8D 0

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09

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98

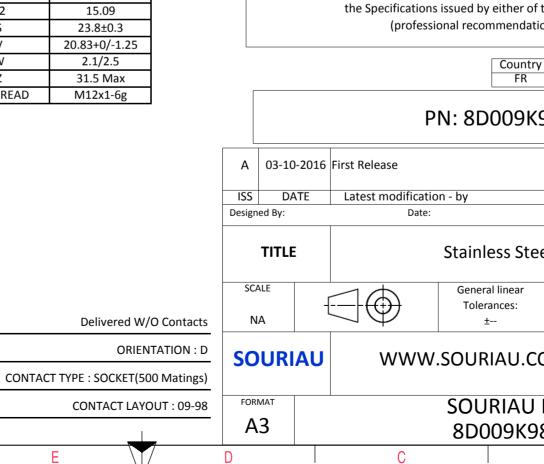
S

F

D

L

Connecto	r dimension
Dim	Nominal
Р	3.25±0.2
PP	5.49±0.2
R1	18.26
R2	15.09
S	23.8±0.3
V	20.83+0/-1.25
W	2.1/2.5
Z	31.5 Max
VV THREAD	M12x1-6g



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LAY	YOUT SHOWN AS EXA	AMPLE				3
SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) $\frac{Country \qquad Jurisdiction \& Control List \\\hline FR \qquad Not Listed}$ <b>PN: 8D009K98SDL</b>						2
st Release						-
Latest modificatio	on - by	1			MOD N°	<u> </u>
Date:     CUSTOMER DRAWING       Stainless Steel Receptacle 8D series						-
$] \bigoplus$	General linear NPRDS / PROJECT Tolerances: 859					1
WWW.SOURIAU.COM       This document is the property of SOURIAU         it must not be reproduced or communicated without permission						
SOURIAU DRG N°         SHEET           8D009K98SDL-C         1/2						
С		B		A		J

	<b>工</b>	۵	г п	т		0
		Contact Layout				Panel Cutou
4	-X				A	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Shell Arrangement Numb size no. conta 9 -98 3	n <u>X-axis Y-axis</u> (mm) (mm) +.065 (1.65) +.038 (0.97) +.000 (0.00)075 (1.91) 065 (1.65) +.038 (0.97) er of Size Service Contact Supersedences acts contacts rating location			¥ 	ØT.
ω						Dim ØA ØAA R1 ØT
	<b> </b>					SOURIAU shall not be liable for any due to a use of the Products wh the Specifications issued by either of (professional recommendat
0						PN: 8D009K
					A 03-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
<b>→</b>					SCALE NA	General linear Tolerances:
					SOURIA	
		1			FORMAT A3	SOURIAU 8D009K9
	Н	G	F	E	D	C

