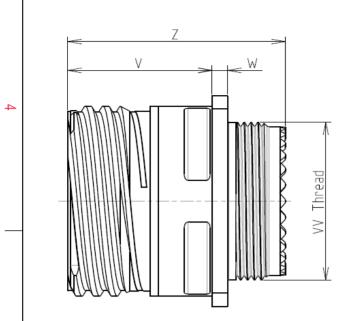
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Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 09

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

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CONTACT TYPE : Standard Crimp Contact

-Mass

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

-Shell Plating : Without Plating -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µr
-Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μr
-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μr
-Contact Plating : Gold over copper Alloy 0.8μr
5 11 , 1
Durahility 500 Mating avalag
-Durability : 500 Mating cycles
-Delivered with Souriau contacts and Accessories
-Temperature Range : -65°C to +175°C

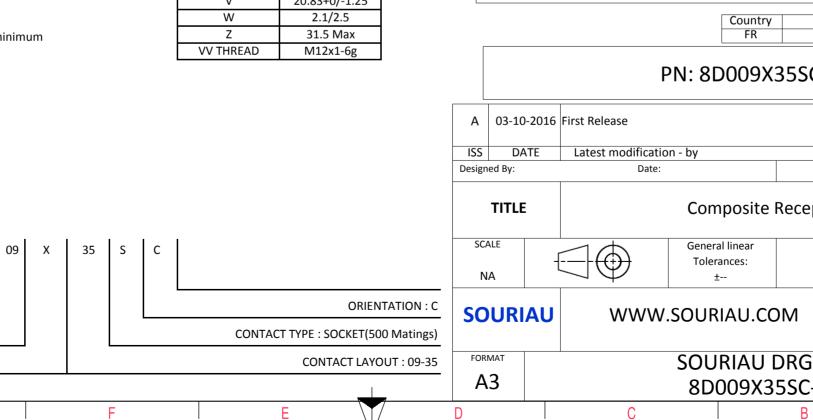
: 2000 hours

: 9.4 g ± 10%

8D 0

G

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	OUT SHOWN AS EXA	MPLE			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.) Country Jurisdiction & Control List FR Not Listed					2
PN: 8D009X35SC					
Latest modificatio	n - by			MOD N°	
Date:	Composite I	Receptac	CUSTOMER DRAWING		
$\exists \bigoplus$	General linear Tolerances: ±		NPRDS / PROJECT 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 8D009X35SC-C 1/2					
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		Contact Layout					Pa	inel Cutou
4	-×($5 \oplus 0$ $4 \oplus 0$ 2×1 $4 \oplus 0$ -7 Contacts (Insert arrangement 9-35)				SOUA	RE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Cont posit ID 1 1 2 3 3 4 4 5 6 6 (Applicab)	Contact location X-axis Y-axis (mm) (mm) +.045 (1.14) +.078 (1.98) +.078 (1.98) 045 (1.14) +.000 (0.00) 090 (2.29) 078 (1.98) 045 (1.14) 045 (1.14) +.078 (1.98)					ØA	<u>51</u>
	Shell Arrangement Numb size no. conta 9 -35 6	er of Size Service Contact Supersedes acts contacts rating location]				Dim	
ယ							ØA ØAA R1 ØT	
							SOURIAU shall not be lia due to a use of the Pro the Specifications issued b (professional reco	oducts whi y either of
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							PN: 8	D009X
					A C ISS Designed	DATE	First Release Latest modification - by Date:	
					т	ITLE	Con	nposite
_ _					SCALE	E		al linear rances: ±
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					FORMA A3			IRIAU 009X3
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