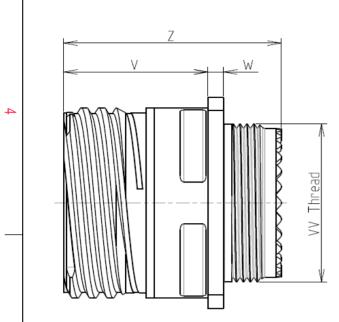
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

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CHARACTERISTICS

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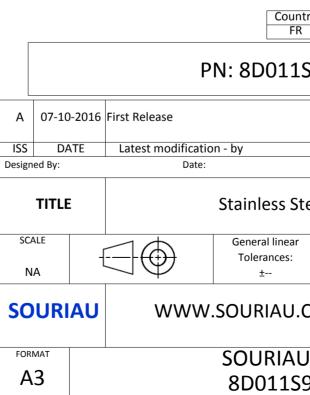
-Standard : Based on MIL-DTL-38999 Series III

	Standara : Basea on i										
\square	-Shell Material	: Stainless Steel					Р	3.25±0.2		Γ	
							PP	4.93±0.2			
	-Shell Plating	: Nickel					R1	20.62			
	-Insulator	: Thermoplastic					R2	18.26			
	-Contacts	: Copper Alloy					S	26.2±0.3			
	-Seals & Grommet	: Silicon Elastomer					V W	20.83+0/-1.25 2.1/2.5			
\sim	-Contact Plating	: Gold over copper Alloy 0.8µm minimu	m				Z	31.5 Max			
	-Durability	: 500 Mating cycles					VV THREAD	M15x1-6g		[
	-Delivered without So	• •									
	-Temperature Range	-65°C to +200°C								Α	07-1
	-Salt Spray	: 500 hours									07-1
_	-Mass	: 29.86 g ± 10%								ISS	[
										Desig	ned By:
											TITI
	BASIC SERIES:	8D 0 - 11	S	99	s	D	L			SC	CALE
→	SHELL TYPE : Square	Flange Receptacle						Delivered W/	O Contacts	1	NA
	CONTACT TYPE : Sta	andard Crimp Contact						ORIEN	TATION : D	sc	DUR
	SHELL SIZE : 11						CONTA	CT TYPE : SOCKET(50	0 Matings)		
	PLATING : S =	Nickel						CONTACT LAYO	OUT : 11-99	FOF	RMAT
										L	13

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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recommend



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		CUSTOMER		MOD N°				
Steel Receptacle 8D series								
ar	NPRDS / PROJECT 859							
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission								
VU DRG N°SHEET\$99SDL-C1/2								
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		Contact Layout				Panel Cutou
4	-×	$ \begin{array}{c} $			Λ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Controposition D A B C C D C D C D F F G G Shell Arrangement Numt No. controposition D C C D C C C C C C C C C C S C C C C C	(Insert arrangement 11-99) Location X-axis (mm) (mm) +.065 (1.65) +.113 (2.87) +.130 (3.30) +.000 (0.00) +.065 (1.65) 113 (2.87) 065 (1.65) 113 (2.87) 065 (1.65) +.113 (2.87) 065 (1.65) +.113 (2.87) 065 (1.65) +.113 (2.87) 065 (1.65) +.113 (2.87) +.000 (0.00) +.000 (0.00) 065 (1.65) +.113 (2.87) +.000 (0.00) +.000 (0.00)				ØT ØA
ω	11 -99 7					Dim ØA ØAA R1 ØT
						SOURIAU shall not be liable for any due to a use of the Products wh
						the Specifications issued by either of (professional recommendat
N						Countr FR
					A 07-10-24	PN: 8D011S
	-				ISS DATE Designed By:	
					TITLE	Stainless Ste
<u> </u>					SCALE NA	General linear Tolerances:
					SOURIA	
					FORMAT A3	SOURIAU 8D011S9
	Н	G	F	E	D	C

