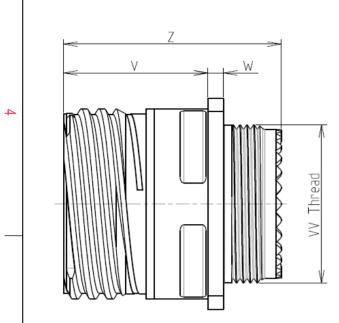
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

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## CHARACTERISTICS

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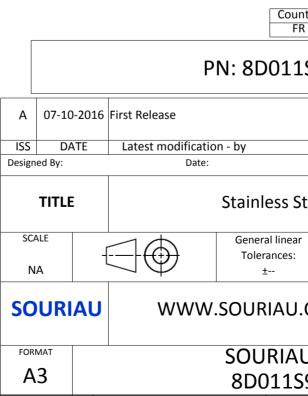
-Standard : Based on MIL-DTL-38999 Series III

$\frown$		: Stainless Steel				Р	3.25±0.2	
						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			ŀ	V W	20.83+0/-1.25 2.1/2.5	
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum			ŀ	Z	31.5 Max	
	-Durability	: 500 Mating cycles			Ē	VV THREAD	M15x1-6g	
	·							
	-Delivered without So	uriau contacts						
	-Temperature Range	: -65°C to +200°C						
	-Salt Spray	: 500 hours						
	-Mass	: 29.61 g ± 10%						
	BASIC SERIES:	8D 0 - 11 S	98	S D		L		
_	SHELL TYPE : Square	Elanga Pacantacia					Delivered W/C	Contacto
	SHELL TIPE . Square				L		Delivered w/C	Contacts
	CONTACT TYPE : Sta	andard Crimp Contact					ORIENT	ATION : D
	SHELL SIZE : 11					CONTAC	T TYPE : SOCKET(500	) Matings)
	PLATING : S =	Nickel					CONTACT LAYO	UT : 11-98

F

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



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S EXA	AMPLE				3		
whice er of t idatic untry R	non-conformit ch does not co che Parties or b on, technical no Jurisd	mply with by a third part			2		
		CUSTOME	R DRAWING	MOD N°			
Stee	Steel Receptacle 8D series						
ar			PROJECT 59		1		
I.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission							
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4	-×(	$ \begin{array}{c} & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & $			7	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Con posi IL A B C C D E F	+.000 (0.00)  +.130 (3.30)    +.130 (3.30)  +.000 (0.00)    +.130 (3.30)  +.000 (0.00)   065 (1.65) 113 (2.87)   065 (1.65) 113 (2.87)    +.130 (3.30)  +.000 (0.00)    +.000 (0.00)  +.000 (0.00)	1		2	
	Shell  Arrangement no.  Numb    11  -98  6	acts contacts rating location				Dim
ယ						Dim ØA ØAA R1 ØT
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	-					SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati
N						Country FR
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					A 07-10 ISS DA Designed By:	2016 First Release TE Latest modification - by Date:
					TITLE	
-					SCALE NA	General linear Tolerances: ±
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