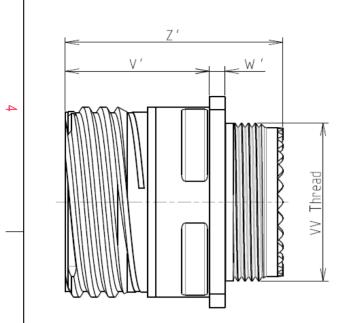
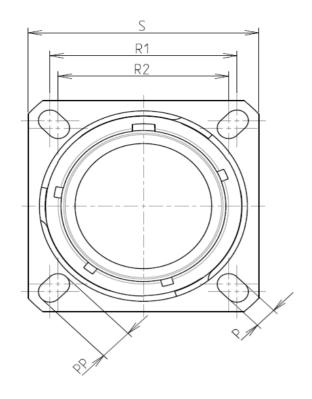
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

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CHARACTERISTICS

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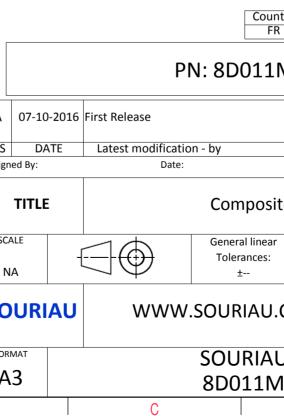
-Standard : Based on MIL-DTL-38999 Series III

\sim											
	-Shell Material	: Composite					Р	3.25±0.2			
	-Shell Plating	: Nickel					PP	4.93±0.2			
	-						R1	20.62			
	-Insulator	: Thermoplastic					R2 S	18.26 26.2±0.3			
	-Contacts	: Copper Alloy					5 V'	19.5+1.4/-0			
	-Seals & Grommet	: Silicon Elastomer					W'	2.1/3.65			
\sim	-Contact Plating	: Gold over copper Alloy 0.8μm minin	num				Ζ'	32 Max			
	-Durability	: 500 Mating cycles					VV THREAD	M15x1-6g			
	-Delivered without Sou	uriau contacts									
	-Temperature Range	: -65°C to +200°C									
	-Salt Spray	: 2000 hours								A	
	-Mass	: 10.5 g ± 10%								ISS	\vdash
		0								Design	ed
											Т
	BASIC SERIES:	8D 0 - 11	м	98	s	с	L			SCA	٩LE
								- II - 1.1.1 <i>1</i>			A
-	SHELL TYPE : Square	Flange Receptacle						Delivered W/0	J Contacts		A
	CONTACT TYPE : Sta	ndard Crimp Contact						ORIEN	TATION : C	SO	
	SHELL SIZE : 11						CONTAC	T TYPE : SOCKET(50	0 Matings)		
	PLATING : M =	Nickel	_					CONTACT LAYO	UT : 11-98	FORM	MA
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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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customer drawing site Receptacle 8D series								
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J.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} & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & $			Α	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Cont positi A B CC D E E F Shell Arrangement Numb size no. conta	x +.000 (0.00) +.130 (3.30) 3 +.130 (3.30) +.000 (0.00) 2 +.065 (1.65) 113 (2.87) 0 065 (1.65) 113 (2.87) 2 +.050 (0.00) +.000 (0.00) = 130 (3.30) +.000 (0.00) = +.000 (0.00) +.000 (0.00)	1		¥ 22	
	size no. conta 11 -98 6					Dim ØA
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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
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					A 07-10-	PN: 8D011N
					ISS DAT Designed By:	
					SCALE	Composite General linear
<u> </u>					NA	Tolerances:
					FORMAT	
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