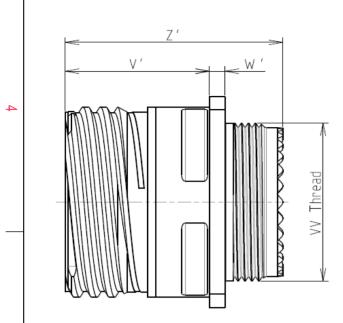
—	Q	т	m	C C







LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

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Nominal

Dim

CHARACTERISTICS

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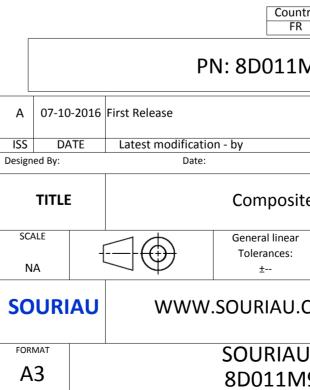
-Standard : Based on MIL-DTL-38999 Series III

\sim								
		: Composite				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 V'	26.2±0.3 19.5+1.4/-0	
	-Seals & Grommet	: Silicon Elastomer				v 	2.1/3.65	
\sim	-Contact Plating	: Gold over copper Alloy 0.8µm minimum				Z'	32 Max	
	-Durability	: 500 Mating cycles				VV THREAD	M15x1-6g	
	-Delivered without Sou							
	Denvered Without Sot							
	-Temperature Range	-65°C to +200°C						[
	-Salt Spray	: 2000 hours						
_	-Mass	: 10 g ± 10%						
	BASIC SERIES:	8D 0 - 11 M	99	S	С	L		
	SHELL TYPE : Square	Flange Receptacle					Delivered W/0	O Contacts
		ndend Crime Context						
	CONTACT TYPE : Sta	ndard Crimp Contact					ORIEN	TATION : C
	SHELL SIZE : 11					CONTAC	CT TYPE : SOCKET(50	0 Matings)
	PLATING : M =	Nickel					CONTACT LAYO	UT : 11-99
			•					

F

G

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



С

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ISS

Designed By:

SCALE

NA

FORMAT A3

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SEXA	AMPLE				3		
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		CUSTOME	R DRAWING	MOD N°			
ite Receptacle 8D series							
ar	NPRDS / PROJECT 859						
I.CC	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
	J DRG N° SHEET						
M9	9SCL-C		٨	1/2]		
	В		A				

	Ξ	۵	н П	m	D	0
		Contact Layout				Panel Cuto
4	-×	$ \begin{array}{c} $			1	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Conta positi ID A B C D D E F G Shell Arrangement Numb size no.	X-axis (mm) Y-axis (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) +.000 (0.00) +.000 (0.00)	7			
ω	size no. conti 11 -99 7	acts contacts rating location				Dim ØA ØAA R1 ØT
						SOURIAU shall not be liable for an
						due to a use of the Products w the Specifications issued by either o (professional recommenda
S						PN: 8D011N
					A 07-10-20 ISS DATE Designed By:	016 First Release Latest modification - by Date:
					SCALE	Composite General linear
_					NA SOURIA	Tolerances:
					FORMAT A3	SOURIAU 8D011M
	Н	G	F	E	D	C

