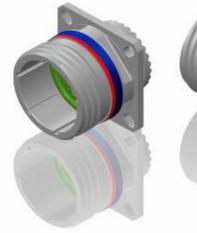
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 11

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

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CONTACT TYPE : Standard Crimp Contact

-Mass

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

-Shell Material : Stainless Steel -Shell Plating : Passivated -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories : -65°C to +200°C -Temperature Range

: 500 hours

: 29.44 g ± 10%

8D 0

G

11

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Connector dimension		
Dim	Nominal	
Р	3.25±0.2	
РР	4.93±0.2	
R1	20.62	
R2	18.26	
S	26.2±0.3	
V	20.83+0/-1.25	
W	2.1/2.5	
Z	31.5 Max	
VV THREAD	M15x1-6g	

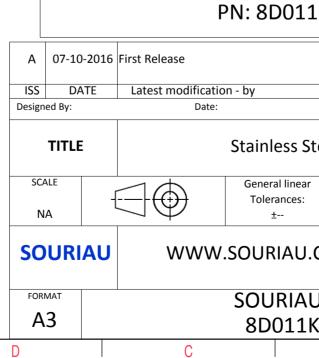
ORIENTATION : E

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 11-99

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



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SS EXA	AMPLE				3	
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		CUSTOME	R DRAWING	MOD N°		
Steel Receptacle 8D series						
ar		NPRDS / PROJECT 859				
J.CC	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	DRG N° 9PE-C			SHEET 1/2		
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		Contact Layout				Panel Cutou
4	-×	$ \begin{array}{c} $			Å	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Contr positi ID A B C D E F G Shell Arrangement Numb	(Insert arrangement 11-99) act Location X-axis Y-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) 065 (1.65) +.113 (2.87) 000 (0.00) +.000 (0.00)	٦		2 2 2	
ယ	Shell Arrangement Numb size no. cont 11 -99 7	acts contacts rating location				Dim ØA ØAA R1 ØT
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22						the Specifications issued by either or (professional recommendat
						PN: 8D011
	-				A 07-10-20 ISS DATE Designed By:	D16 First Release Latest modification - by Date:
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					FORMAT A3	SOURIAU 8D011K
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