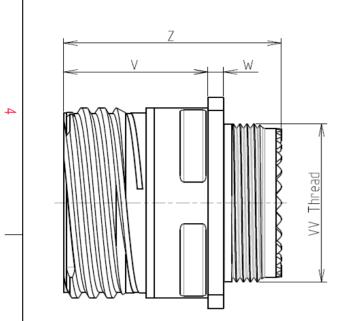
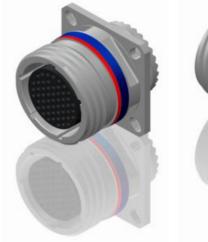
Ŧ	۵	нт – – – – – – – – – – – – – – – – – – –	m	0







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 11

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

Н

CONTACT TYPE : Standard Crimp Contact

-Mass

ယ

 \sim

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

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

: 500 hours

: 32.66 g ± 10%

8D 0

G

11

Κ

99

S

F

С

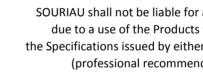
Connector dimension Dim Nominal			
P			
P	3.25±0.2		
PP	4.93±0.2		
R1	20.62		
R2	18.26		
S	26.2±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M15x1-6g		

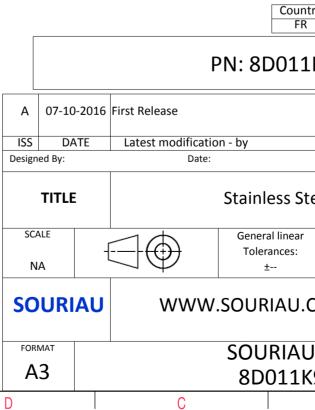
ORIENTATION : C

CONTACT LAYOUT : 11-99

CONTACT TYPE : SOCKET(500 Matings)

Е





	Ξ		A		_
					4
as exa	AMPLE				3
whic er of t adatio untry R	non-conformit th does not co he Parties or b on, technical no Jurisd	mply with by a third part			2
	1			MOD N°	
CUSTOMER DRAWING 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					
	DRG N° 9SC-C			SHEET 1/2	
_	В		А	1	L

		۵	<u>п</u>	m		0
		Contact Layout				Panel Cutou
4	-×	$ \begin{array}{c} & & & \\ & & & \\ & & & \\ & & $			Å	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Contr positi ID A B C C D E F G Shell Arrangement Numt	(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) +.000 (0.00) +.000 (0.00)	7		2	ØA ØT
ယ	Shell Arrangement Numb size no. cont 11 -99 7	acts contacts rating location				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
N						(professional recommendat
					A 07-10-20	PN: 8D011
					ISS DATE Designed By:	Latest modification - by Date:
					TITLE	Stainless Ste
→					SCALE NA	General linear Tolerances:
					SOURIA	U WWW.SOURIAU.C
				_	FORMAT A3	SOURIAU 8D011K9
	Н	G	F	E	D	C

