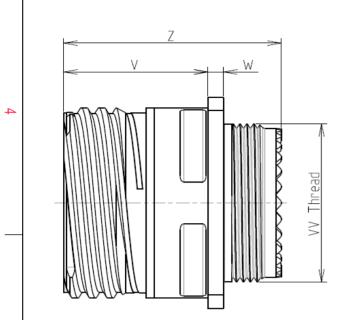
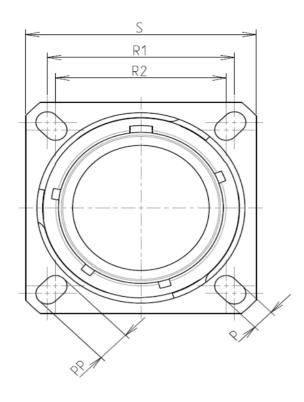
T	Q	н т	m	0







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 11

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

Н

CONTACT TYPE : Standard Crimp Contact

ယ

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

	-Shell Material	: Stainless Steel		
	-Shell Plating	: Passivated		
	-Insulator	: Thermoplastic		
	-Contacts	: Copper Alloy		
	-Seals & Grommet	: Silicon Elastomer		
2	-Contact Plating	: Gold over copper Alloy 0.8µm minimum		
	-Durability	: 500 Mating cycles		
	-Delivered without Souriau contacts			
	-Temperature Range	-65°C to +200°C		
	-Salt Spray	: 500 hours		

: 28.46 g ± 10%

8D 0

G

11

Κ

99

Ρ

F

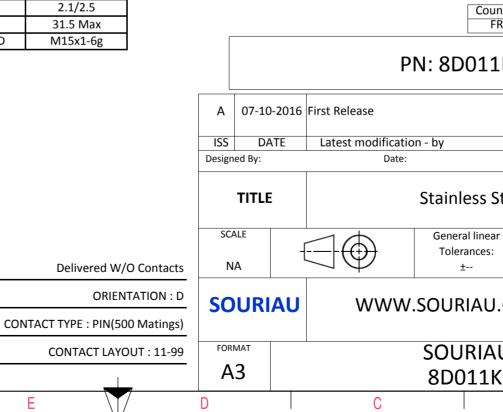
D

L

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		

Е

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



Ξ		A			
Re				4	
AS EXAMPLE				3	
r any non-conformi					
s which does not co er of the Parties or ndation, technical r	by a third par				
untry Juriso FR	Not Listed			2	
1K99PDL					
	CUSTOME	R DRAWING	MOD N°		
Steel Recepta	teel Receptacle 8D series				
ar :		/ PROJECT			
COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				1	
	1		SHEET		
K99PDL-C		A	1/2	J	
5	I	11			

	Ξ	۵	н П	m		0
		Contact Layout				Panel Cutor
4	-×	$ \begin{array}{c} $			Ā	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Conta positiv ID A B C C D E F G	(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) 130 (3.30) +.000 (0.00) 065 (1.65) +.113 (2.87) 130 (3.30) +.000 (0.00) 065 (1.65) +.113 (2.87) 000 (0.00) +.000 (0.00)	7		۲ <u>۲</u> –	
S	Shell Arrangement Numb size no. contr 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 wh
						the Specifications issued by either or (professional recommendat
0						PN: 8D011K
					A 07-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
					SCALE	Stainless Ste
<u> </u>						Tolerances:
					FORMAT A3	SOURIAU.C SOURIAU.C 8D011K9
	Н	G	F	E	D	C

