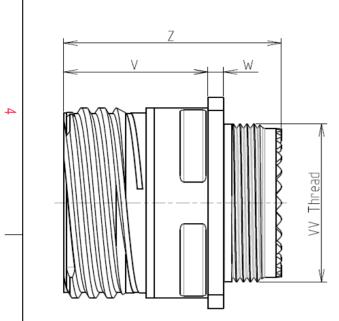
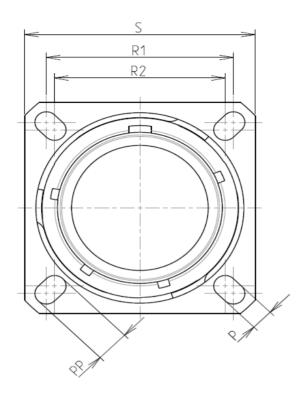
Ŧ	G	нт – – – – – – – – – – – – – – – – – – –	m	0







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				

: 28.68 g ± 10%

8D 0

G

11

Κ

05

Ρ

F

E L

Dim	Nominal
Р	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

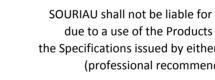
Delivered W/O Contacts

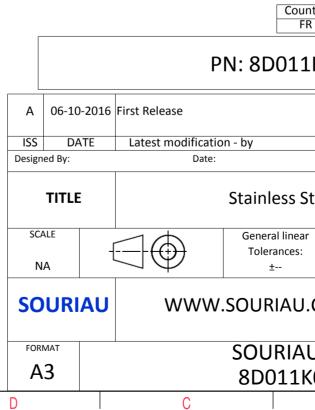
CONTACT LAYOUT : 11-05

CONTACT TYPE : PIN(500 Matings)

Е

ORIENTATION : E





σ		A		
				4
AS EXAMPLE				3
any non-conformits which does not co er of the Parties or H adation, technical n untry Jurisc FR 1KO5PEL	mply with by a third par			2
			MOD N°	
	CUSTOME	R DRAWING		-
Steel Receptacle 8D series				
ar :		′ PROJECT 59		
This document is the property of SOURIAU it must not be reproduced or communicated without permission				1
U DRG N°			SHEET	-
K05PEL-C		A	1/2	J
2	I	~~~~~		

r	τ	۵	н П	m	D	0	
		Contact Layout				Pa	anel Cutou
4	-x	$ \begin{array}{c} & & & \\ & $			Â	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Conti positi ID A B C C D E Shell Arrangement Num size no. cont	Non X-axis (mm) Y-axis (mm) + 0.65 (1.65) +.056 (1.42) + 1.13 (2.87) 065 (1.65) + 0.00 (0.00) 130 (3.30) 113 (2.87) 065 (1.65) 065 (1.65) +.056 (1.42) ber of Size Service Contactt Supersedes tacts contacts rating location Supersedes				ØA ØA	2 2 <u>7</u>
ى ى	11 -5 5	5 20 I All MS20050-5				Dim ØA ØAA R1 ØT	
						SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	oducts whi y either of
N						PN: 8[Country FR D011K
					A 06-10-2 ISS DAT	016 First Release	
					Designed By: TITLE	Date:	less Ste
_					SCALE NA		ral linear erances: ±
					SOURIA	WWW.SOUF	RIAU.C
				_	FORMAT A3		JRIAU 011K0
l	Н	G	F	E	D	C	

