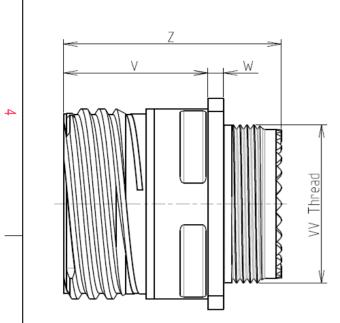
Ŧ	۵	П	m	C C







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	<u>∶</u> -65°C to +200°C			
	-Salt Spray	: 500 hours			

: 30.16 g ± 10%

8D 0

G

11

Κ

02

S

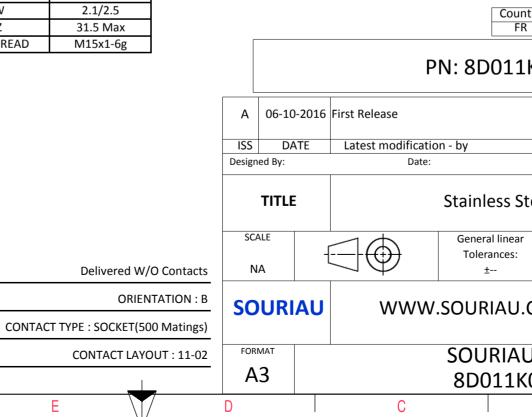
F

В L

Connector dimension			
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		

Е

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



	Φ		A			
					4	
S EXAMI	PLE				3	
which d er of the	oes not co Parties or b rechnical n Jurisc	by a third part			2	
				MOD N°		
Steel F	Recenta		r DRAWING			
ar	el Receptacle 8D series					
			59		1	
	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	RG N° BL-C			SHEET 1/2		
1023	B		A	· ·	J	

ſ	т	G		П	m	D		0	
		Contact Layout							Panel Cutou
4	.× .0 (2.	+Y +Y +Y +X +X +X +X (2.4imm)					201 201	UARE FLANGE RECEPTACLE (T REAR MOUNTING	YPE 0)
	Shell Arrangement size no. 11 -2	tion X-axis Y-axis (mm) (mm) A + 0.95 (2.41) + .000 (.00) B095 (2.41) +.000 (.00)	Contact location All						ØI ØA
ω									ØA ØAA R1 ØT
	-							due to a use o the Specifications i	nal recommendat
CA								19	Countr FR N: 8D011K
						A C ISS Designed	DATE	First Release Latest modification Date:	1 - by
						T SCALE NA	ITLE		Stainless Ste General linear Tolerances: ±
						SOL	JRIAU		SOURIAU.C
	Н	G		F	E,	FORMA A3		С	SOURIAU 8D011KC
	Π	I G	I	F		$\bigvee$	I	U	Ι

