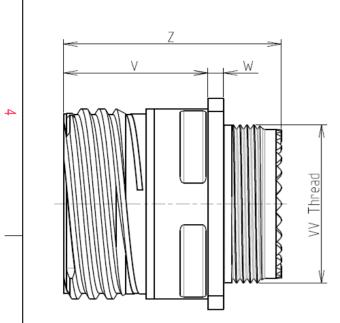
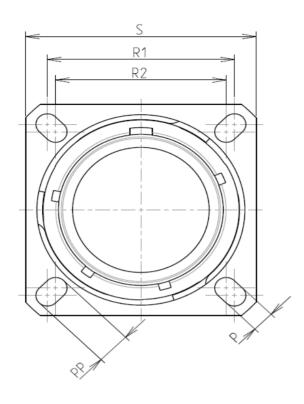
Ŧ	G	т	m	0







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

$\sim$	-Shell Material	: Stainless Steel			
N	Shen Materia				
	-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 without Souriau contacts				
	-Temperature Range	<sub>:</sub> -65°C to +200°C			
	-Salt Spray	: 500 hours			

: 30.16 g ± 10%

8D 0

G

11

К

02

S

F

DL

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		

Delivered W/O Contacts

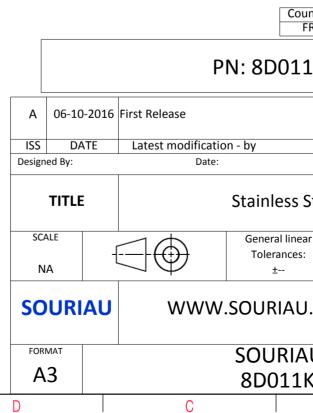
CONTACT LAYOUT : 11-02

CONTACT TYPE : SOCKET(500 Matings)

Е

ORIENTATION : D

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



σ		Þ		_
	9			4
IS EXAMPLE				3
any non-conformi which does not co of the Parties or l ndation, technical n	mply with by a third part	Ŷ		
untry Jurisc FR	diction & Cont Not Listed	rol List	]	2
LK02SDL				
	CUSTOME		MOD N°	
Steel Recepta	customer drawing			
ar		PROJECT		
		59	perty of	1
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
	1		SHEET	-
K02SDL-C		A	1/2	J
U	I	~		

ſ	Ξ	۵	н <b>т</b>	m	D	0
		Contact Layout				Panel Cutou
4	-× (	+Y IB IA +X 095 2.41mm) (2.41mm)			Z	RUARE FLANGE RECEPTACLE (TYPE 0)
	po	Contacts           (Insert arrangement 11-2)           ontact         Contact location           ID         X-axis         Y-axis           ID         X-axis         Y-axis           ID         X-axis         Y-axis           B        095 (2.41)         +.000 (.00)           B        095 (2.41)         +.000 (.00)           nt         Number of contacts         contacts         rating         location           2         16         I         A	ntact ation		¥.	
ယ						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 of (professional recommendat
N						PN: 8D011K
					A 06-10-201 ISS DATE Designed By:	Latest modification - by Date:
_ <b>-</b>					SCALE NA	General linear Tolerances:
					FORMAT A3	WWW.SOURIAU.C SOURIAU 8D011KC
L	Н	G	F	E	D	C

