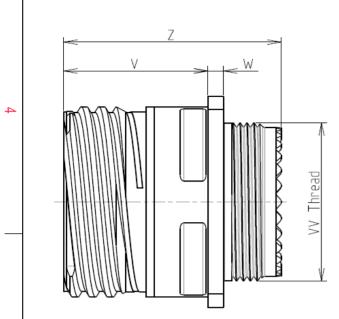
_				
Ŧ	Q	П	m	C C







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 21

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

-Shell Material : Stainless Steel -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 with Souriau contacts and Accessories : -65°C to +200°C -Temperature Range

: 500 hours

: 81.81 g ± 10%

8D 0

G

21

Κ

11

А

F

В

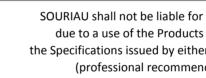
Connector dimension		
Dim	Nominal	
Р	3.25±0.2	
PP	4.93±0.2	
R1	31.75	
R2	29.36	
S	39.7±0.3	
V	20.07+0/-1.25	
W	2.1/3.2	
Z	31.5 Max	
VV THREAD	M31x1-6g	

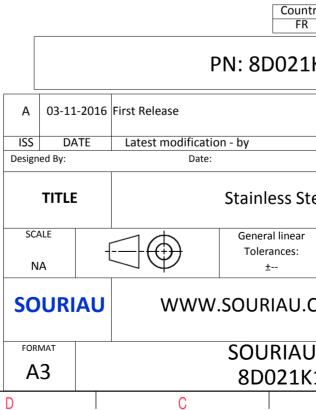
ORIENTATION : B

CONTACT TYPE : PIN(500 Matings)

Е

CONTACT LAYOUT : 21-11





σ		А			
				4	
AS EXAMPLE				3	
r any non-conformit s which does not co er of the Parties or t ndation, technical n untry Jurisc FR 1K11AB	mply with by a third part			2	
			MOD N°		
Steel Recepta	CUSTOMER DRAWING el Receptacle 8D series NPRDS / PROJECT 859				
J.COM	communicated without permission				
U DRG N° K11AB-C			SHEET 1/2		
B		Α		J	
<u> </u>	1				

	工	۵	г	m	D	0	
		Contact Layout				Pa	nel Cutout
4	-x ($ \begin{array}{c} $			7	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	B +:306 (7.77) C +:348 (8.84) D +:227 (5.77) E +:000 (0.00) F -:227 (5.77) Shell Arrangement no. Nu	Contacts (Insert arrangement 21-11) On Contact Location Y-axis position X-axis Y-axis (mm) ID (mm) (mm) (mm) +.332 (8.43) G 348 (8.84) 061 (1.55) +.177 (4.50) H 306 (7.77) +.177 (4.50) <t< td=""><td>s</td><td></td><td></td><td></td><td><u>I</u></td></t<>	s				<u>I</u>
ယ						Dim ØA ØAA R1 ØT	
	-					SOURIAU shall not be liab due to a use of the Pro	
						the Specifications issued by (professional recor	veither of mmendation
N						PN: 80	Country FR
					A 03-11	2016 First Release	
					ISS DA Designed By:	TE Latest modification - by Date:	
					SCALE		ess Ste
_					NA	-[() Toler	ances: ±
					SOURI		
					FORMAT A3	8D(RIAU 021K1
	Н	G	F	E	D	C	

