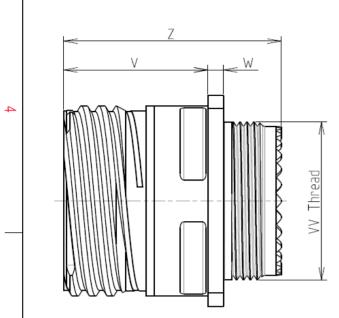
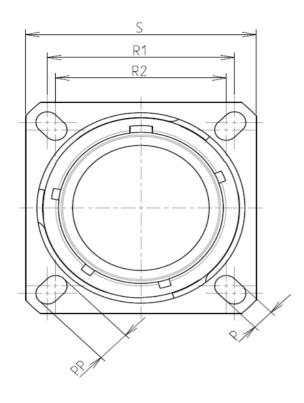
<b>—</b>	G	П	m	C C







LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

ယ

 $\sim$ 

-Mass

BASIC SERIES:

SHELL SIZE : 09

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

Н

CONTACT TYPE : Standard Crimp Contact

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

1	-Shell Material	: Stainless Steel			
	-Shell Plating	: Passivated			
	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
	-Seals & Grommet	: Silicon Elastomer			
	-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum			
	-Durability	: 500 Mating cycles			
	-Delivered with Souriau contacts and Accessories				
	-Temperature Range	-65°C to +200°C			
	-Salt Spray	: 500 hours			

: 23.93 g ± 10%

8D 0

G

09

Κ

98

А

F

Ν

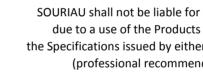
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	5.49±0.2		
R1	18.26		
R2	15.09		
S	23.8±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M12x1-6g		

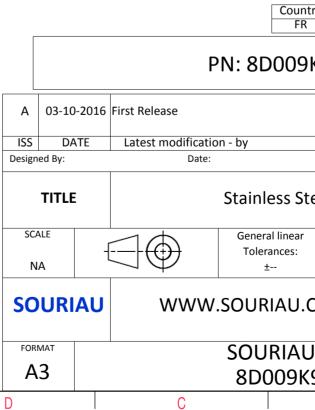
ORIENTATION : N

CONTACT TYPE : PIN(500 Matings)

Е

CONTACT LAYOUT : 09-98





	ω		A			
					4	
AS EXAI	MPLE				3	
which	on-conformit 1 does not co	mply with				
	e Parties or k			1		
FR	Junsu	Not Listed		]	2	
9K9	8AN				-	
				MOD N°		
		CUSTOME	R DRAWING			
Stee	steel Receptacle 8D series					
ar :	NPRDS / PROJECT 859					
I.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
	DRG N° BAN-C			SHEET 1/2		
1.50	B		A		J	

r	Ŧ	۵	г П	m		0
		Contact Layout				Panel Cutou
4	-X				Å	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Shell Arrangement Numb size 9 -98 3	n X-avis Y-avis (mm) (mm) + 065 (1.65) + 0.38 (0.97) + 0.00 (0.00) - 0.75 (1.91) - 0.65 (1.65) + 0.38 (0.97) - 0.65 (1.65) + 0.38 (0.97) - 0.65 (1.65) + 0.38 (0.97)				ØT.
ω						Dim ØA ØAA R1 ØT
	F					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: 8D009k
					A 03-10-20	116 First Release
					ISS DATE Designed By:	Latest modification - by Date:
					TITLE	Stainless Ste
<b>_</b>					SCALE NA	General linear Tolerances:
					SOURIA	U WWW.SOURIAU.C
				,	FORMAT A3	SOURIAU 8D009K9
	Н	G	F	E	D	C

