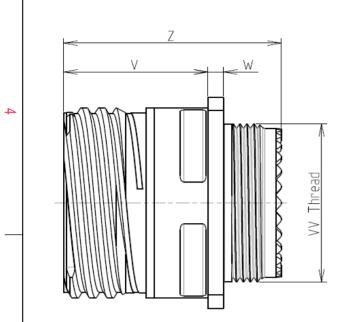
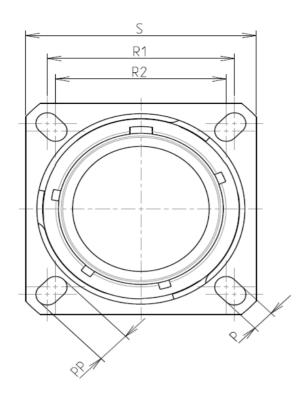
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Mass

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-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				

: 24.03 g ± 10%

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		

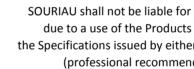
Delivered W/O Contacts

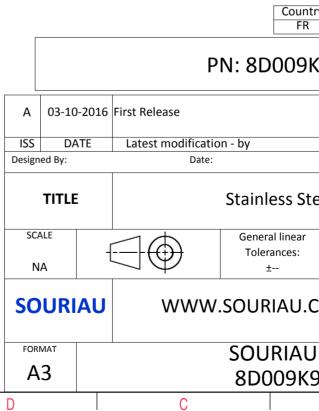
CONTACT LAYOUT : 09-98

CONTACT TYPE : SOCKET(500 Matings)

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ORIENTATION : A





BASIC SERIES: 8D SHELL TYPE : Square Flange Receptacle	0	-	09	к	98	S	А	L
CONTACT TYPE : Standard Crimp Contac	:t]						
SHELL SIZE : 09 PLATING : K = Passivated								

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AS EXA	AMPLE				3	
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Stee	CUSTOMER DRAWING teel Receptacle 8D series NPRDS / PROJECT 859					
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	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
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		Contact Layout				Panel Cutou
4	-X <u></u>				ħ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Contar positio ID A A B C C Shell Arrangement Numbu size no. conta 9 -98 3	n X-axis Y-axis (mm) (mm) +065 (1.55) +0.38 (0.97) +.000 (0.00)075 (1.91) -065 (1.65) +.038 (0.97) -065 (1.65) +.038 (0.97)				ØT
ω						Dim ØA ØAA R1 ØT
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	•					SOURIAU shall not be liable for an due to a use of the Products wh the Specifications issued by either o (professional recommendat
N						PN: 8D009K
					A 03-10-20	16 First Release
					ISS DATE Designed By:	Latest modification - by Date:
					TITLE	Stainless Ste
<u> </u>					SCALE NA	General linear Tolerances:
					SOURIA	U WWW.SOURIAU.C
				,	FORMAT A3	SOURIAU 8D009K9
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