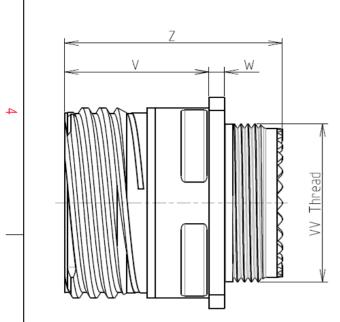
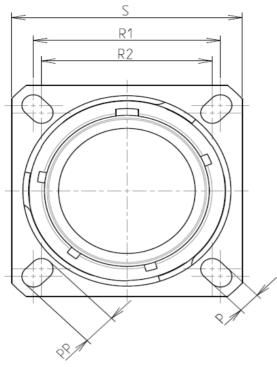
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CHARACTERISTICS

-Mass

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BASIC SERIES:

SHELL SIZE : 11

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

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CONTACT TYPE : Standard Crimp Contact

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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			
N	-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			

: 30.81 g ± 10%

8D 0

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11

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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		

	п		m		0	σ		>	1
		S R1 R2 R1 R1 R1 R1 R1 R1 R1 R1 R1 R1 R1 R1 R1				YOUT SHOWN AS EXAMPLE			4
num	Keying Shown	as example Connector Dim P PP R1 R2 S V V W Z VV THREAD	dimension Nominal 3.25±0.2 4.93±0.2 20.62 18.26 26.2±0.3 20.83+0/-1.25 2.1/2.5 31.5 Max M15x1-6g		due to a use the Specification (profess	not be liable for any non-confige of the Products which does not sissued by either of the Partie ional recommendation, techni Country J Country J FR	ot comply with es or by a third party ical notice.) Jurisdiction & Control List Not Listed		2
К 04	SD	L		A 06-10-20 ISS DATE Designed By: TITLE SCALE	016 First Release Latest modification Date:	Stainless Steel Rece	customer drawing eptacle 8D series NPRDS / PROJECT	MOD N°	
	F	CONTAC	Delivered W/O Contact ORIENTATION : E T TYPE : SOCKET(500 Matings CONTACT LAYOUT : 11-04		U www	Tolerances: ± SOURIAU.COM SOURIAU DRG I 8D011K04SDL- B		duced or permission SHEET 1/2	1

r	т	<u>م</u>	г П	т	D	0
		Contact Layout				Panel Cutor
4	-x_	$ \begin{array}{c} $			Å	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Shell Arrangement Numt size no. cont 11 -4 4	V-axis (mm) Y-axis (mm) + 0.65 (1.65) .065 (1.65) + 0.65 (1.65) .065 (1.65) - 0.65 (1.65) .065 (1.65)				
ω						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 o
N						(professional recommendat Countr FR PN: 8D011K
					A 06-10-20 ISS DATE Designed By:	016 First Release
					TITLE	General linear Tolerances:
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		1			FORMAT A3	SOURIAU 8D011K0
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