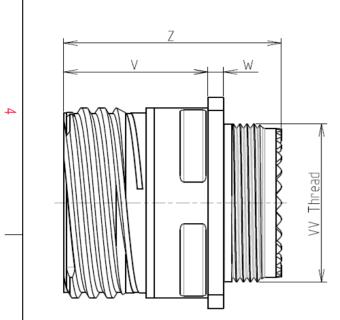
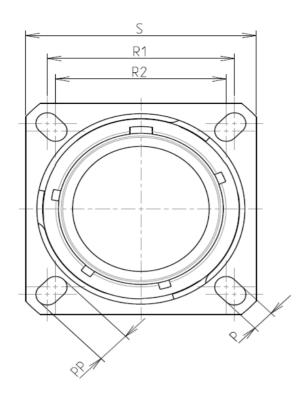
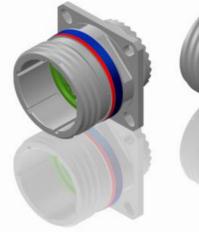
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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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 : Gold over copper Alloy 0.8µm minimum -Contact Plating -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +200°C

: 500 hours

8D 0

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21

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72

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

ORIENTATION : N

D

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 21-72

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



С

BASIC SERIES: SHELL TYPE : Square Flange Receptacle CONTACT TYPE : Standard Crimp Contact

SHELL SIZE : 21

-Salt Spray

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PLATING : K = Passivated

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AS EXA	AMPLE				3		
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J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission							
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4		Contact Layout 72			A	SQUARE FLANGE RECEPTACLE (TYPE 0)
	Ctc A	2#4 Power 6#16 21-72 X Y 0 6.19				
ω	B C D E F G H	8.5 4.3 6.25 0 8.5 -4.3 0 -6.19 -8.5 -4.3 -6.25 0 -8.5 4.3				Dim ØA ØAA R1 ØT
	-	-0.0]			SOURIAU shall not be liable for any
N						due to a use of the Products whi the Specifications issued by either of (professional recommendati Country FR PN: 8D021K
					A 02-11-201 ISS DATE Designed By:	L6 First Release Latest modification - by Date:
					SCALE NA SOURIAL	Stainless Ste General linear Tolerances: ±
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