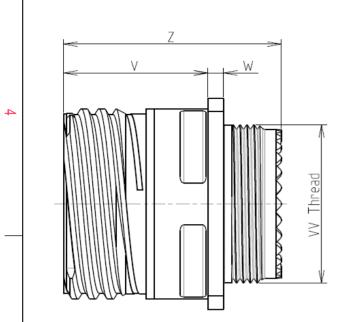
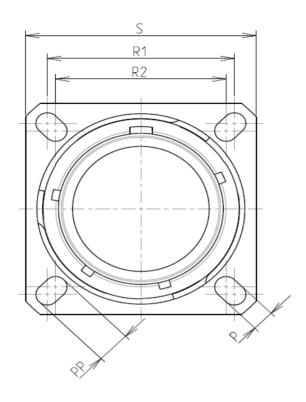
 (L)	 	0	0







Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 21

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

Н

CONTACT TYPE : Standard Crimp Contact

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

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

: 80.57 g ± 10%

8D 0

G

21

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39

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Connector dimension Dim Nominal 3.25±0.2 Р 4.93±0.2 PP 31.75 R1 29.36 R2 S 39.7±0.3 V 20.07+0/-1.2 W 2.1/3.2 31.5 Max Ζ VV THREAD M31x1-6g

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											4
				L	AYOUT SHO	WN AS EXA	AMPLE				3
nector dimension Nominal 3.25±0.2 4.93±0.2 31.75 29.36 39.7±0.3 20.07+0/-1.25				the Specificatio	se of the Pro ns issued by	ducts whic either of t	ch does not co	mply with by a third part	у		
20.07+07-1.25 2.1/3.2 31.5 Max	-	Country Jurisdiction & Control List FR Not Listed							2		
AD M31x1-6g	1	PN: 8D021K39PE								2	
		A	02-11-201	6 First Release							
	-				Latest modification - by Date:			CUSTOME	RDRAWING	MOD N°	-
			ned By:	Stainless Steel Recepta						_	
		SCALE -{		General linear Tolerances:		NPRDS / PROJECT 859					
ORIENTATION : E CONTACT TYPE : PIN(500 Matings)					/W.SOURIAU.COM		This document is the property of SOURIAU it must not be reproduced or communicated without permission		uced or		
CONTACT LAY	CT LAYOUT : 21-39		RMAT	SOURIAU DRG N° 8D021K39PE-C					SHEET		
E	1	D		С	80(JZ1K3	9PE-C B		A	1/2	
-	/	-	I	Ŭ	I		2	1	11		

