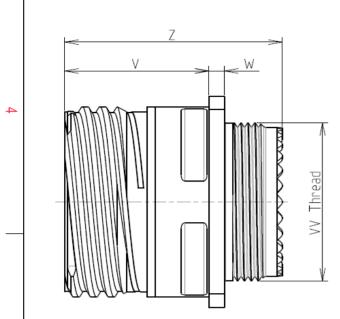
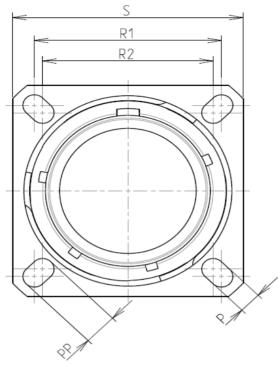
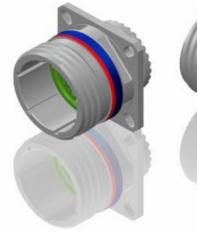
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CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 21

PLATING : S = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

-Shell Material : Stainless Steel : Nickel -Shell Plating : Thermoplastic -Insulator -Contacts : Copper Alloy : Silicon Elastomer -Seals & Grommet : Gold over copper Alloy $0.8 \mu m$ 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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S R1 R2 C C C C C C C C C C C C C C C C C C			WWN AS EXAMPLE		4
Keying Shown as example					
Connector dimensionDimNominalP3.25±0.2PP4.93±0.2R131.75R229.36S39.7±0.3V20.07+0/-1.25W2.1/3.2Z31.5 MaxVV THREADM31x1-6g		due to a use of the Pro the Specifications issued by (professional reco	mmendation, technical not	ply with a third party	2
	A 03-11-2016	First Release			
	ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°
	TITLE	TITLE Stainless Steel Receptacle 8D series			
77 A D	SCALE NA		al linear ances: ±	NPRDS / PROJECT 859	
ORIENTATION : D CONTACT TYPE : PIN(500 Matings)	SOURIAU	This document is the property of			ced or
CONTACT LAYOUT : 21-77	FORMAT A3		RIAU DRG N° 021S77AD-C		SHEET 1/2
F E	D	C	B	A	

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		Contact Layout				Panel Cutor
4		77				SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
		17#22D 2#8 Triax				
		21-77			V	
	Ctc	X Y				
	A	1.96 8.38				\ØA
	В	5.46 7.67				
	С	8.51 5.79				Dim
ယ	D	10.46 2.82				ØA ØAA
	E	10.46 -2.82	<u>!</u>			R1
	F	8.51 -5.79				ØT
	G	5.46 -7.67				
	н	1.96 -8.38				
	J K	0 -5.41 -1.96 -8.38				
	L	-5.46 -7.67				SOURIAU shall not be liable for an
	M	-8.51 -5.79				due to a use of the Products wl the Specifications issued by either o
	N	-10.46 -2.82				(professional recommenda
	P	-10.46 2.82				
N	R	-8.51 5.79				Count FR
	S	-5.46 7.67				L
	Т	-1.96 8.38				PN: 8D021
	U	-4.57 0				
	V	4.57 0			A 03-11-201	16 First Release
					ISS DATE	Latest modification - by
					Designed By:	Date:
					TITLE	Stainless Ste
_					SCALE NA	General linear Tolerances: ±
					SOURIAU	J WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D021S
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