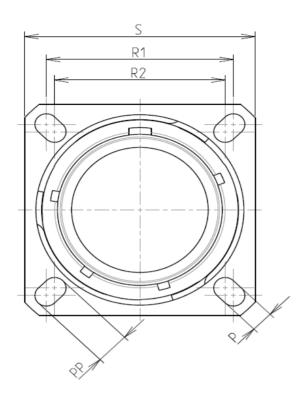
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

Nominal

ORIENTATION : E

CONTACT LAYOUT : 21-39

CONTACT TYPE : SOCKET(500 Matings)

Е

Dim

CHARACTERISTICS

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

CONTACT TYPE : Standard Crimp Contact

SHELL SIZE : 21

PLATING : S = Nickel

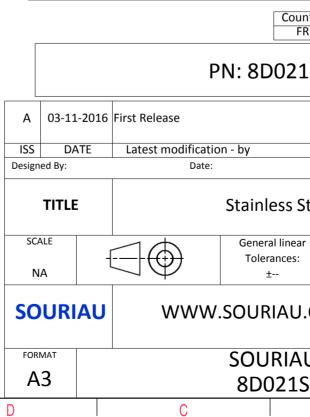
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	-Stanuaru - Daseu on n			
		: Stainless Steel	Р	3.25±0.2
			PP	4.93±0.2
	-Shell Plating	: Nickel	R1	31.75
	-Insulator	: Thermoplastic	R2	29.36
	-Contacts	: Copper Alloy	S	39.7±0.3
			V	20.07+0/-1.25
	-Seals & Grommet	: Silicon Elastomer	W	2.1/3.2
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum	Z	31.5 Max
	-Durability	: 500 Mating cycles	VV THREAD	M31x1-6g
	-Delivered without Sou	iriau contacts		
	-Temperature Range	: -65°C to +200°C		
	-Salt Spray	: 500 hours		
	-Mass	: 84.54 g ± 10%		
			_	
	BASIC SERIES:	8D 0 - 21 S 39 S E	L	
_	SHELL TYPE : Square	Elange Recentacle		Delivered W/O Contacts

G

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



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		CUSTOMER	RDRAWING	MOD N°		
Steel Receptacle 8D series						
ar	NPRDS / PROJECT 859					
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	DRG N° SEL-C			SHEET 1/2		
	В		А	l	L	

