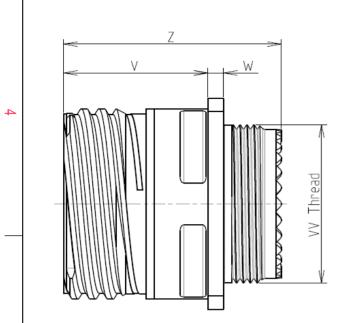
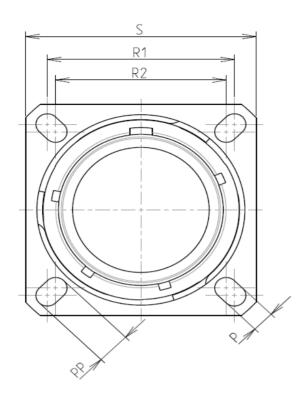
<b>—</b>	G	П	m	C C







LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

Nominal

CONTACT LAYOUT : 21-48

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Dim

## CHARACTERISTICS

PLATING : S = Nickel

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

$\sim$ –									
		: 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	
$\sim$	-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							
	Benvered menode box								
	-Temperature Range	-65°C to +200°C							
	-Salt Spray	: 500 hours							
_	-Mass	: 79.71 g ± 10%							
	BASIC SERIES:	8D 0 - 21	S	48	S	А	L		
_	SHELL TYPE : Square Flange Receptacle							Delivered W/O	Contacts
								Delivered W/O	contacts
	CONTACT TYPE : Sta						ORIENTATION : A		
	SHELL SIZE : 21					CONT	ACT TYPE : SOCKET(500	Matings)	
			-						

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



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ar	NPRDS / PROJECT						
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		Contact Layout						Panel Cut
		48				SQL	JARE FLANGE RECEPTACLE (TYPE) REAR MOUNTING	0)
4						R1	R1	
		4#8 Power				V .		
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