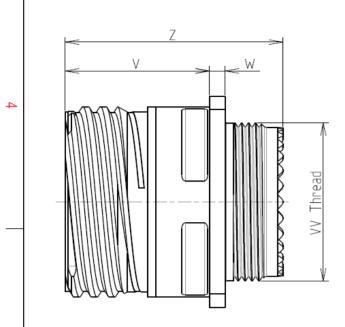
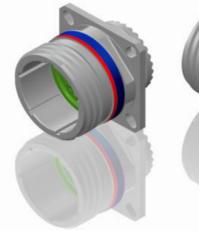
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

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Nominal

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CHARACTERISTICS

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

/									
		: Aluminium					Р	3.91±0.2	
							PP	6.15±0.2	
	-Shell Plating	: Nickel					R1	38.1	
	-Insulator	: Thermoplastic					R2	34.93	
	-Contacts	: Copper Alloy					S V	46±0.3 20.07+0/-1.25	
	-Seals & Grommet	: Silicon Elastomer					Ŵ	2.1/3.2	
N	-Contact Plating	: Gold over copper Alloy 0.8μm minimum					Z	31.5 Max	
	-Durability	: 500 Mating cycles					VV THREAD	M37x1-6g	
	-Delivered without Sou	uriau contacts							
	-Temperature Range	65°C to +200°C							١
		•							
	-Salt Spray	: 48 hours							
	-Mass	: 39.97 g ± 10%							
	BASIC SERIES:	8D 0 - 25 F	61		Р	Ν	L		
→ SHELL TYPE : Square		Flange Receptacle						Delivered W/C	O Contacts
	CONTACT TYPE : Sta	ndard Crimp Contact						ORIENT	ATION : N
	SHELL SIZE : 25				-		00	NTACT TYPE : PIN(500) Matings)
				L					
	PLATING : F = Nickel			CONTACT LAYOUT : 25-61				JT : 25-61	

F

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



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S EXAMPLE				0			
any non-conformity or damage s which does not comply with er of the Parties or by a third party indation, technical notice.)							
Intry Jurisc	/ Jurisdiction & Control List Not Listed						
5F61PNL							
	CLISTOME	R DRAWING	MOD N°				
m Receptacle 8D series							
ar	NPRDS / PROJECT						
	859						
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission							
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F61PNL-C		A	1/2	ļ			
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