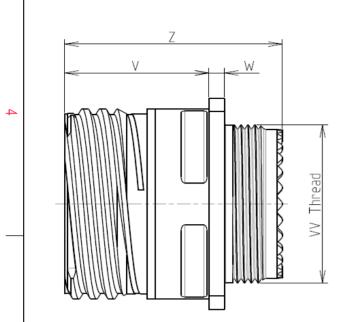
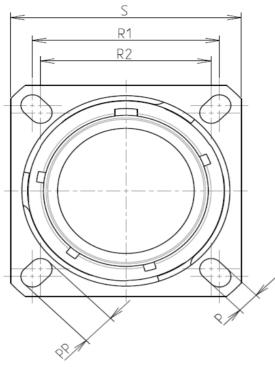
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Keying Shown as example

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## CHARACTERISTICS

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				
	-Shell Plating	: Nickel				
	-Insulator	: Thermoplastic				
	-Contacts	: Copper Alloy				
	-Seals & Grommet	: Silicon Elastomer				
$\sim$	-Contact Plating	: Gold over copper Alloy 0.8µm minimum				
	-Durability	: 500 Mating cycles				
	-Delivered with Souriau contacts and Accessories					
	-Temperature Range	-65°C to +200°C				
	-Salt Spray	: 500 hours				
	-Mass	: 126.48 g ± 10%				

8D 0

G

21

-

S

41

F

Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	31.75		
R2	29.36		
S	39.7±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M31x1-6g		

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					4
		LAYOUT SHO	WN AS EXAMPLE		3
Nominal   P 3.25±0.2   PP 4.93±0.2   R1 31.75   R2 29.36   S 39.7±0.3   V 20.07+0/-1.25   W 2.1/3.2		the Specifications issued by	ducts which does not cor either of the Parties or b nmendation, technical no	mply with y a third party ptice.)	
Z 31.5 Max	CountryJurisdiction & Control ListFRNot Listed				
HREAD M31x1-6g	PN: 8D021S41SB				
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CONTACT LAYOUT : 21-	41 FORMAT A3		RIAU DRG N°		SHEET
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		Contact Layout				Ρ	anel Cutout
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