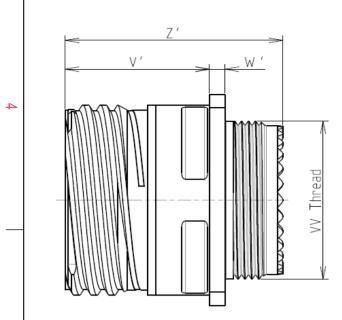
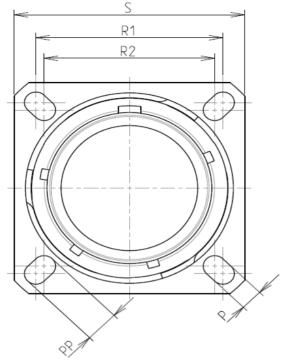
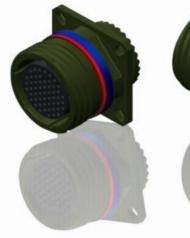
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## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 21

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

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

ł	-Shell Material	: Composite				
	-Shell Plating	: Olive drab Cadmium				
	-Insulator	: Thermoplastic				
	-Contacts	: Copper Alloy				
	-Seals & Grommet	: Silicon Elastomer				
	-Contact Plating	: Gold over copper Alloy 0.8µm minimum				
	-Durability	: 500 Mating cycles				
	-Delivered with Souriau contacts and Accessories					
	-Temperature Range	-65℃ to +175℃				
	-Salt Spray	: 2000 hours				

: 50.8 g ± 10%

8D 0

G

21

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J

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				
۷'	18.7+1.4/-0				
W'	2.1/4.35				
Ζ'	32 Max				
VV THREAD	M31x1-6g				

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							YOUT SHOWN A	S EXAMPLE			4
Keying Shown	as example Connector Dim P	dimension Nominal 3.25±0.2									
-	PP R1 R2 S V' W'	4.93±0.2 31.75 29.36 39.7±0.3 18.7+1.4/-0 2.1/4.35	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)								
	Z' VV THREAD	32 Max M31x1-6g	PN: 8D021J35SA					2			
					1-2016 ATE	First Release Latest modificatio Date:	on - by		CUSTOMER DRAM	MOD N°	
			TITLE		Composite Receptacle 8D series						
35 S A				SCALE NA	-[	$\exists \bigoplus$	General lines Tolerances ±		NPRDS / PROJE 859		1
	ORIENTATION : A CONTACT TYPE : SOCKET(500 Matings)			SOURIAU WWW.S		Image: Constraint of the property of the proper			IRIAU reproduced or		
CONTACT LAYOUT : 21-35			format A3				U DRG N° LJ35SA-C				
F		E		D		С		В		А	

