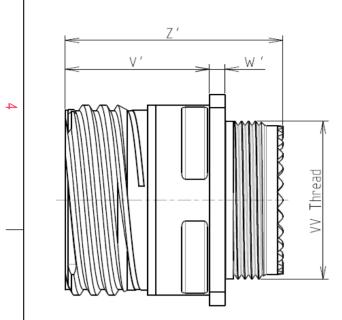
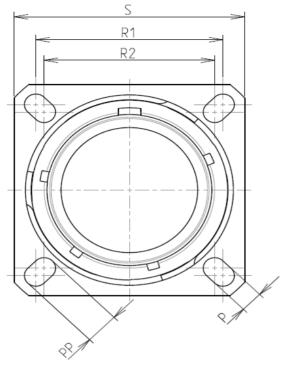
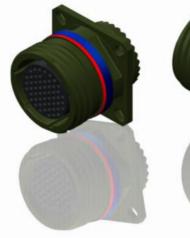
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Keying Shown as example

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

-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°C to +175°C		
-Salt Spray	: 2000 hours		

: 51.9 g ± 10%

8D 0

G

21

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s c

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

1							
m	D		0		Ξ	Þ	
							4
			1.0.1	YOUT SHOWN AS EXA	MDIF		3
Nominal Nominal P 3.25±0.2 PP 4.93±0.2 R1 31.75 R2 29.36 S 39.7±0.3 V' 18.7+1.4/-0 W' 2.1/4.35 Z' 32 Max HREAD M31x1-6g			due to a use the Specifications (professi	not be liable for any r of the Products whic issued by either of th onal recommendatio Country FR PN: 8D021J	h does not com ne Parties or by n, technical not Jurisdic	ply with a third party	2
					5930		
	A ISS Design	02-11-2016 DATE ned By:	First Release Latest modificatic Date:	on - by		CUSTOMER DRAWING	MOD N°
		TITLE		Composite	Receptacle	8D series	
		ALE IA	=	General linear Tolerances: ±		NPRDS / PROJECT 859	
ORIENTATION : C CONTACT TYPE : SOCKET(500 Matings)		OURIAU WWW.SOURI			communicated without pe		iced or
CONTACT LAYOUT : 21-39				SOURIAU I 8D021J39			SHEET 1/2
E	D		С		В	A	·J

