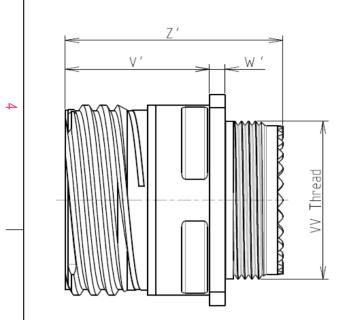
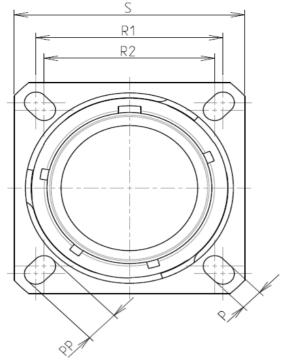
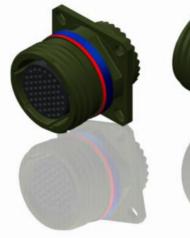
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CHARACTERISTICS

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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 0.8 μm 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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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			

т п	D	0	σ		
S R1 R2 V V V V V V V V V V V V V V V V V V			SHOWN AS EXAMPLE		4
Keying Shown as example					
Connector dimension Dim 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 VV THREAD M31x1-6g		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.) $\frac{Country \qquad Jurisdiction \& Control List \\\hline FR \qquad Not Listed}$ PN: 8D021J39BC			2
		L6 First Release			
	ISS DATE Designed By:	Latest modification - k Date:	У	CUSTOMER DRAWING	MOD N°
	TITLE	TITLE Composite Receptacle 8D series			
39 B C	SCALE NA		General linear Tolerances: ±	NPRDS / PROJECT 859	1
ORIE CONTACT TYPE : SOCKET(SOURIAL	J WWW.SC	URIAU.COM	This document is the prop SOURIAU it must not be reproduc communicated without per	ed or
CONTACT LA	YOUT : 21-39 FORMAT A3	SOURIAU DRG N° 8D021J39BC-C		SHEET 1/2	
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