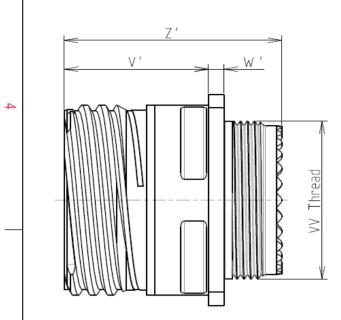
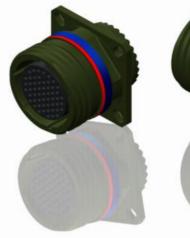
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LAYOUT SHOWN AS

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 $0.8 \mu m$ minimum		
-Durability	: 500 Mating cycles		
-Delivered with Souriau contacts and Accessories			
-Temperature Range	-65°C to +175°C		
-Salt Spray	: 2000 hours		

: 52.6 g ± 10%

8D 0

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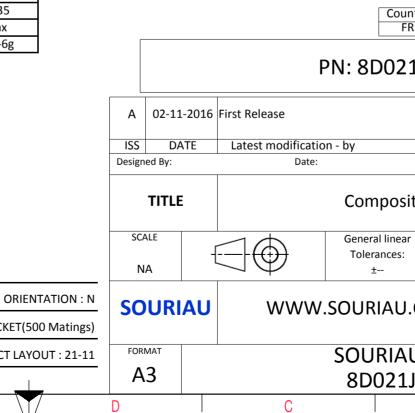
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	31.75		
R2	29.36		
S	39.7±0.3		
V'	18.7+1.4/-0		
W'	2.1/4.35		
Ζ'	32 Max		
VV THREAD	M31x1-6g		

CONTACT TYPE : SOCKET(500 Matings)

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CONTACT LAYOUT : 21-11

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



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859 This document is the property of SOURIAU it must not be reproduced or communicated without permission				1	
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		Contact Layout					Panel Cutout
4	-x ($ \begin{array}{c} $				SQUARE FLANGE RECEPTACLE (TYPE OR REAR MOUNTING))
	B +:306 (7.77) C +:348 (8.84) D +:227 (5.77) E +:000 (0.00) F -:227 (5.77) Shell Arrangement no. Nu	Contacts (Insert arrangement 21-11) On Contact Location Y-axis position X-axis Y-axis (mm) ID (mm) (mm) (mm) +.332 (8.43) G 348 (8.84) 061 (1.55) +.177 (4.50) H 306 (7.77) +.177 (4.50) <t< td=""><td>5</td><td></td><td></td><td>ØA</td><td></td></t<>	5			ØA	
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	\vdash					SOURIAU shall not be due to a use of the the Specifications issue (professional r	e Products whi ed by either of
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