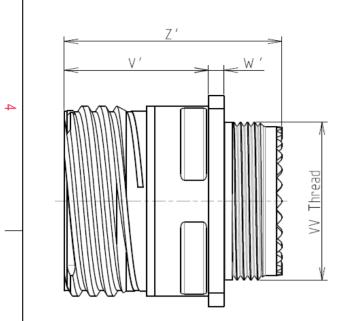
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LAYOUT SHOWN AS

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			

: 32.8 g ± 10%

8D 0

G

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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		

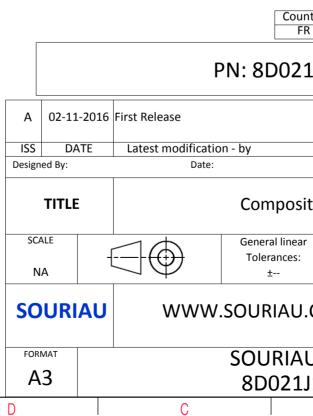
ORIENTATION : D

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 21-11

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



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I.CC	.COM SOURIAU it must not be reproduced or communicated without permission				
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C +348 (8.84) 061 (1.55) J 121 (3.07) D +227 (5.77) -270 (6.86) K +.000 (0.00) E +000 (0.00) -353 (8.97) L +.000 (0.00) F -227 (5.77) -270 (6.86) Sheli Arrangement Number of no. Size Service Contacts	Y-axis (mm) 061 (1.55) +.177 (4.50) +.123 (3.12) 115 (2.92) 				ØT_
				<u>s</u>	Dim ØA ØAA R1 ØT
				SOURIAU shall not due to a use of t the Specifications issu (professiona	he Products whi
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_			ISS DATE Designed By:	Latest modification - Date:	by
			TITLE		Composite
→			SCALE NA		General linear Tolerances: ±
			SOURIAL	J WWW.SC	OURIAU.CO
			FORMAT A3		OURIAU 8D021J1
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