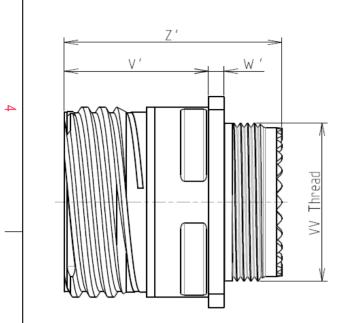
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

Dim

Nominal

3.25±0.2

4.93±0.2

31.75

29.36

39.7±0.3 18.7+1.4/-0 2.1/4.35

32 Max M31x1-6g

Delivered W/O Contacts

CONTACT LAYOUT : 21-16

CONTACT TYPE : SOCKET(500 Matings)

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ORIENTATION : C

CHARACTERISTICS

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

CONTACT TYPE : Standard Crimp Contact

SHELL SIZE : 21

PLATING : M = Nickel

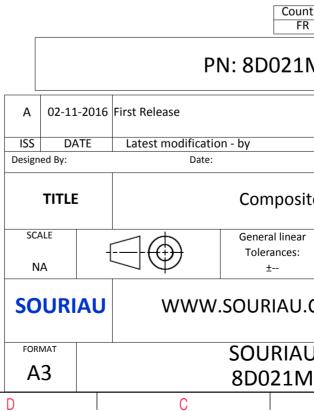
Н

\square	– -Shell Material	: Composite	\bot			
	-Shell Plating	: Nickel PP	╋			
	-Insulator	: Thermoplastic R2	╈			
	-Contacts	Conner Allov	T			
	-Seals & Grommet		╇			
\sim			╋			
	-Contact Plating	VV THREAD	╋			
	-Durability	: 500 Mating cycles				
	-Delivered without Souriau contacts					
	-Temperature Range	-65°C to +200°C				
	-Salt Spray	: 2000 hours				
	-Mass	: 32.7 g ± 10%				
	BASIC SERIES:	8D 0 - 21 M 16 S C L				
-	SHELL TYPE : Square	Flange Receptacle				

G

F

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



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		CUSTOME	R DRAWING	MOD N°	
site	Receptacl	e 8D seri	es		
ar			[′] PROJECT 59		1
J.CC	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
	DRG N°			SHEET	
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	В		А		

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		Contact Layout						Panel Cutou
4	•	$\begin{array}{c} & \bullet^{*} \\ & \bullet^{*} \\$					ARE FLANGE RECEPTACLE (REAR MOUNTING R1	
	Contact position ID Local A +.118 (3.00) B +.271 (6.68) C +.341 (8.66) D +.308 (7.82) E +.182 (4.62) F +.000 (0.00) G 182 (4.62) H 308 (7.82)	Contacts (Insert arrangement 21-16) Contact ID Location * .322 (8:18) J 341 (8:66) +.036 (0:91) + .312 (8:18) J 341 (8:66) +.036 (0:91) + .036 (0:91) L 116 (3:00) +.322 (8:18) 150 (3:81) M +.000 (0:00) +.322 (8:18) .150 (3:81) M +.000 (0:00) +.322 (8:18) .150 (3:81) M +.000 (0:00) +.322 (8:18) .150 (3:81) M +.000 (0:00) +.127 (3:10) .150 (3:81) R 096 (2:39) 122 (3:10) 290 (7:37) R 094 (2:39) 122 (3:10) .150 (3:81) S 154 (3:31) +.026 (1:57)						ØA Dim
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2							due to a use the Specifications	not be liable for any of the Products wh issued by either of onal recommendati Country FR
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<u> </u>					NA		\square	Tolerances: ±
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					FORM		1	SOURIAU 8D021M1
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