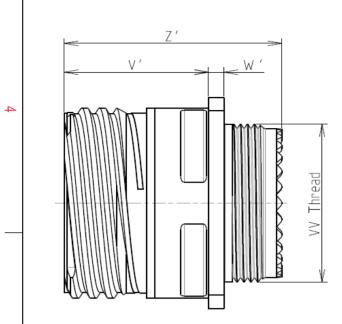
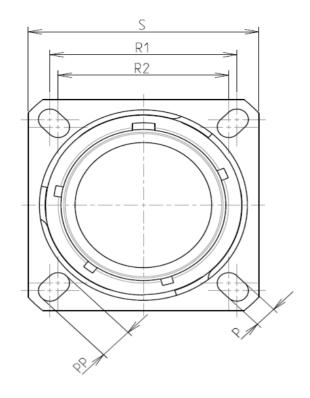
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 21

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

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-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				

: 2000 hours

8D 0

G

21

J

72

В

F

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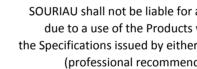
	r dimension
Dim	Nominal
Р	3.25±0.2
РР	4.93±0.2
R1	31.75
R2	29.36
S	39.7±0.3
V'	18.7+1.4/-0
W'	2.1/4.35
Ζ'	32 Max
VV THREAD	M31x1-6g

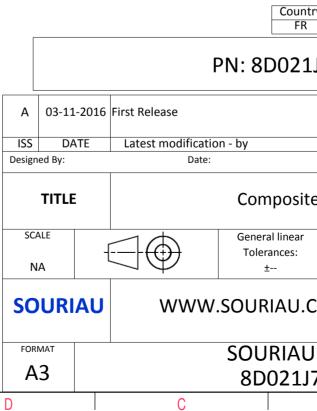
ORIENTATION : E

CONTACT LAYOUT : 21-72

CONTACT TYPE : SOCKET(500 Matings)

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S EXA	AMPLE				3	
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Intry R	Jurisd	liction & Cont Not Listed	rol List		2	
21J7	72BE					
				MOD N°	-	
		CUSTOMER	RDRAWING		-	
site	e Receptacle 8D series					
ar			PROJECT 59		1	
I.CC	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	DRG N°			SHEET		
LJ / .	2BE-C B		A	1/2	J	

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4		Contact Layout 72				SQUARE FLANGE RECEPTACLE (TYPE 0)
_	Ctc	2#4 Power 6#16 21-72 X Y 0 6.19			¥.	
ω	A B C D E F G H	0 6.19 8.5 4.3 6.25 0 8.5 -4.3 0 -6.19 -8.5 -4.3 -6.25 0 -8.5 4.3				Dim ØA ØAA R1 ØT
	_					
N						SOURIAU shall not be liable for any due to a use of the Products wh the Specifications issued by either of (professional recommendati Country FR
_					A 03-11-201 ISS DATE Designed By:	PN: 8D021J 6 First Release Latest modification - by Date:
_ _					TITLE SCALE NA	Composite General linear Tolerances: ±
	H	G	F	E	FORMAT A3	WWW.SOURIAU.C SOURIAU 8D021J7 C
	11		I I			.

