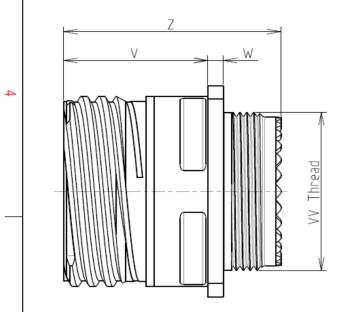
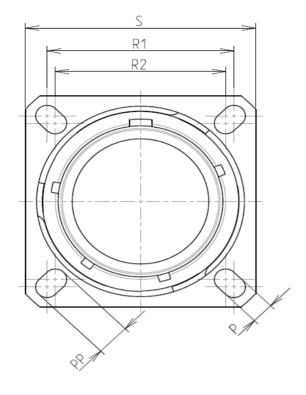
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 21

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

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CONTACT TYPE : Standard Crimp Contact

-Mass

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

-Shell Materia	al : Com	posite			
-Shell Plating	: With	out Plating			
-Insulator	: Ther	moplastic			
-Contacts	: Copp	er Alloy			
-Seals & Gron	nmet : Silico	n Elastomer			
-Contact Plati	ing : Gold	over copper Alloy 0.8µm minimum			
-Durability	: 500 1	Mating cycles			
-Delivered with Souriau contacts and Accessories					
-Temperature	e Range : -65°	C to +175°C			

: 2000 hours

: 47.5 g ± 10%

8D 0

G

21

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41

В

F

В

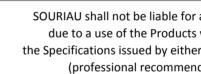
Connector dimension		
Dim	Nominal	
Р	3.25±0.2	
PP	4.93±0.2	
R1	31.75	
R2	29.36	
S	39.7±0.3	
V	20.07+0/-1.25	
W	2.1/3.2	
Z	31.5 Max	
VV THREAD	M31x1-6g	

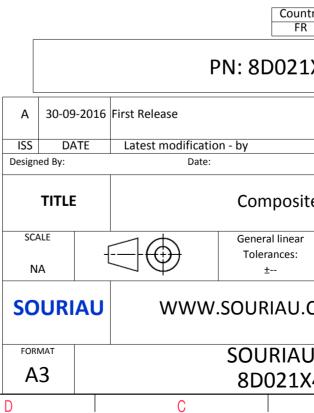
**ORIENTATION : B** 

CONTACT LAYOUT : 21-41

CONTACT TYPE : SOCKET(500 Matings)

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any non-conformity or damage which does not comply with r of the Parties or by a third party dation, technical notice.)							
Intry R 1 X	V Jurisdiction & Control List Not Listed						
17-	+100				]		
		CUST	OMER DR	AWING	MOD	N°	
ite I	te Receptacle 8D series						
ar	NPRDS / PROJECT						
	859   This document is the property of   SOURIAU				1		
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		Contact Layout				Panel Cutou
4	<	+Y 31 <sup>2</sup> 23 31 <sup>2</sup> 23 13 <sup>4</sup> 41 13 HOLES 10 <sup>4</sup> 40 10 HOLES 10 <sup>4</sup> 40 10			2 5	RUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	_					
ω	Shell     Arrangement     Number size       size     no.     conta       21     -41     41	icts contacts rating location				Dim ØA ØAA R1 ØT
	F					SOURIAU shall not be liable for any
						due to a use of the Products wh the Specifications issued by either of (professional recommendati
N						Country FR
					A 30-09-2016	PN: 8D021X
					ISS DATE Designed By:	Latest modification - by Date:
					TITLE	Composite
_					SCALE NA	General linear Tolerances: ±
					SOURIAU	WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D021X4
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