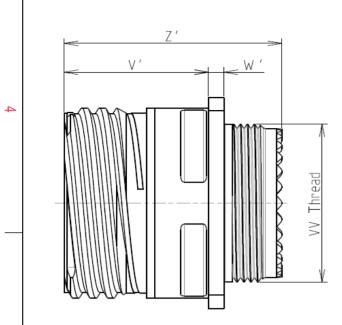
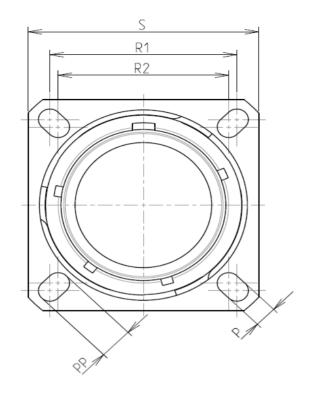
|--|







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 minimu
-Durability	: 500 Mating cycles
-Delivered with Souriau	contacts and Accessories
-Temperature Range	65℃ to +175℃

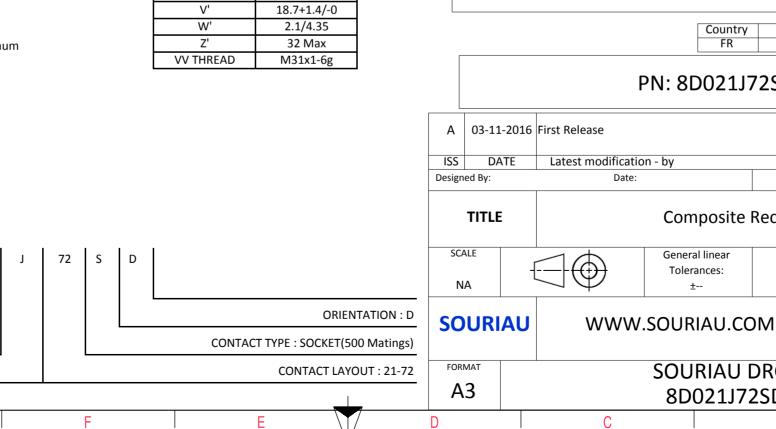
: 2000 hours

8D 0

G

21

Dim	Nominal
P	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
Z'	32 Max
V THREAD	M31x1-6g



C ₩ >							
LAYOUT SHOWN AS EXAMPLE							
SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)							
PN: 8D021J72SD							
First Release MOD N°							
Date:			CUSTOMER DRAWING				
Composite Receptacle 8D series							
$\exists \Theta$	General linear Tolerances: ±		NPRDS / PROJECT <b>859</b>		1		
WWW.SOURIAU.COM This document is the property of SOURIAU   it must not be reproduced or communicated without permission							
SOURIAU DRG N°   SHEET     8D021J72SD-C   1/2							
С		В	A	1	I		

	Ξ	۵	н <b>г</b>	т		0
4		Contact Layout 72				RUARE FLANGE RECEPTACLE (TYPE 0)
	Ctc	2#4 Power 6#16 21-72 X Y 0 6.19			V.	ØA
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 First Release Latest modification - by Date:
					TITLE SCALE NA	General linear Tolerances:
	H	G	F	E	FORMAT A3	WWW.SOURIAU.C SOURIAU 8D021J7 C
					V	

