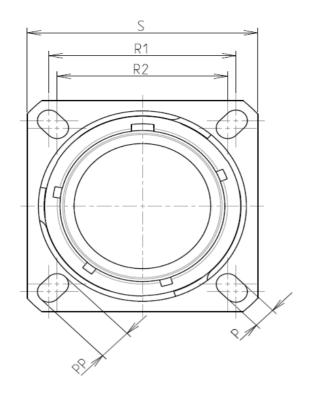
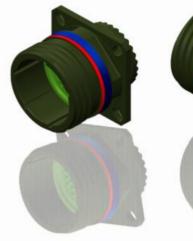
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Keying Shown as example

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

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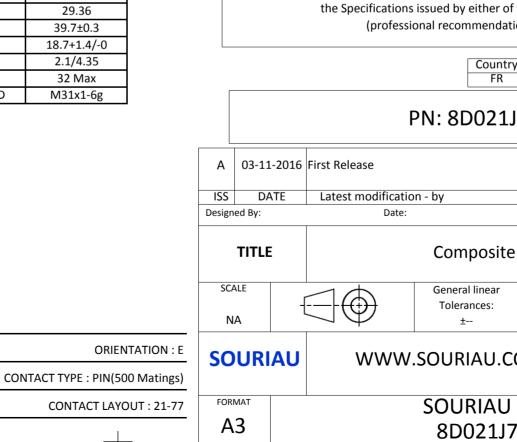
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Dim	Nominal
Р	3.25±0.2
PP	4.93±0.2
R1	31.75
R2	29.36
S	39.7±0.3
V'	18.7+1.4/-0
W'	2.1/4.35
Ζ'	32 Max
V THREAD	M31x1-6g

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LAY	OUT SHOWN AS EXA	MPLE				3
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.) Country Jurisdiction & Control List FR Not Listed						2
PN: 8D021J77PE						
rst Release Latest modificatio Date:	n - by		CUSTO	MER DRAWING	MOD N°	
Composite Receptacle 8D series						
$] \bigoplus$	General linear Tolerances: ±			DS / PROJECT 859	perty of	1
WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
SOURIAU DRG N° 8D021J77PE-C					SHEET	
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		Contact Layout				Ρ	anel Cutou
4		77				SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	2
		17#22D 2#8 Triax					
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	Ctc	X Y					ØT
	A	1.96 8.38	4				
	В	5.46 7.67	4			Dim	
ى س	C D	8.51 5.79 10.46 2.82	-			ØA	
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	н	1.96 -8.38	4				
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	U	-4.57 0	-			PN: 8	D021J
	V	4.57 0			A 03-11-201	16 First Release	
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					ISS DATE Designed By:	Latest modification - by Date:	
					TITLE	Cor	nposite
→					SCALE NA		ral linear erances: ±
					SOURIAL	J WWW.SOUI	RIAU.C
					FORMAT A3		JRIAU 0021J7
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