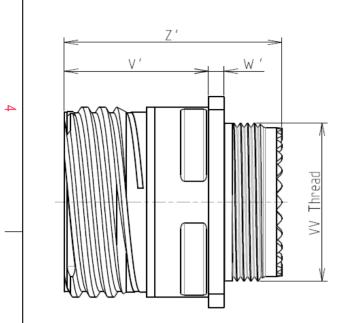
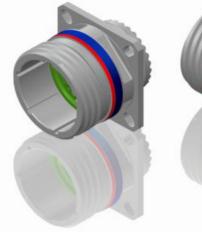
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LAYOUT SHOWN AS

Keying Shown as example

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CHARACTERISTICS

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

-Shell Material	: Composite				
-Shell Plating	: Nickel				
-Insulator	: Thermoplastic				
-Contacts	: Copper Alloy				
-Seals & Grommet	: Silicon Elastomer				
-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum				
-Durability	: 500 Mating cycles				
-Delivered without Souriau contacts					
-Temperature Range	-65°C to +200°C				
-Salt Spray	: 2000 hours				

Connector 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		
Z'	32 Max		
VV THREAD	M31x1-6g		

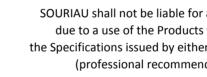
Delivered W/O Contacts

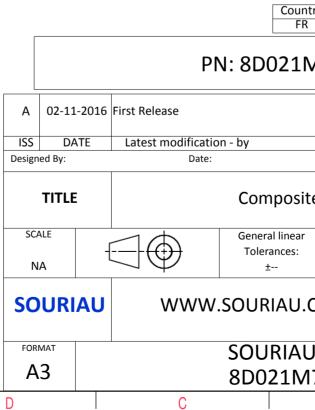
CONTACT LAYOUT : 21-77

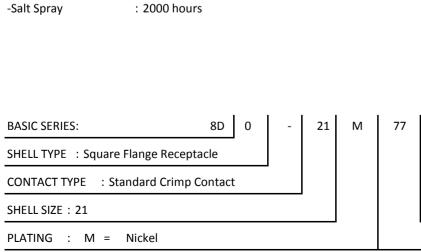
CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : D







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AS EXAMPLE 3									
any non-conformity or damage which does not comply with or of the Parties or by a third party									
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untry Jurisdiction & Control List FR Not Listed 2									
M77PDL									
CUSTOMER DRAWING									
site Receptacle 8D series									
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Ar NPRDS / PROJECT 859 J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission NU DRG N° SHEET									
ar NPRDS / PROJECT 859 J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission									

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		Contact Layout				P	anel Cutou
4		77			<u>ح</u> ۲	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
		17#22D 2#8 Triax					
_	[21-77			<u>v</u>		
	Ctc	X Y				ØA_	ØT
	А	1.96 8.38					
	В	5.46 7.67				Dim	
	С	8.51 5.79				Dim ØA	
ω	D E	10.46 2.82				ØAA	
	F	10.46 -2.82 8.51 -5.79				R1 ØT	
	G	5.46 -7.67					
	н	1.96 -8.38					
	J	0 -5.41	L				
	K	-1.96 -8.38				SOURIAU shall not be lia	able for any
	L	-5.46 -7.67				due to a use of the P	roducts wh
	M	-8.51 -5.79 -10.46 -2.82				the Specifications issued b professional reco	
	P	-10.46 2.82					
\sim	R	-8.51 5.79					Country FR
	S	-5.46 7.67					
	Т	-1.96 8.38				PN: 80	0021M
	U	-4.57 0					
	V	4.57 0			A 02-11-201	6 First Release	
					ISS DATE	Latest modification - by	
					Designed By:	Date:	
					TITLE	Co	mposite
_ _					SCALE NA		eral linear erances: ±
					SOURIAU	WWW.SOU	RIAU.C
					FORMAT A3		JRIAU 021M7
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