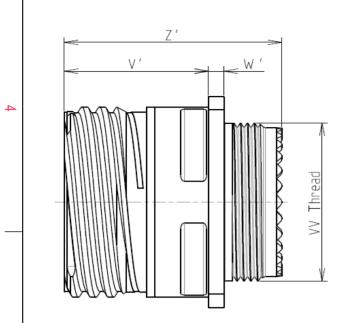
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 21

PLATING : M = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

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

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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
Z'	32 Max
/V THREAD	M31x1-6g

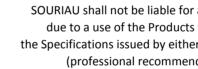
Delivered W/O Contacts

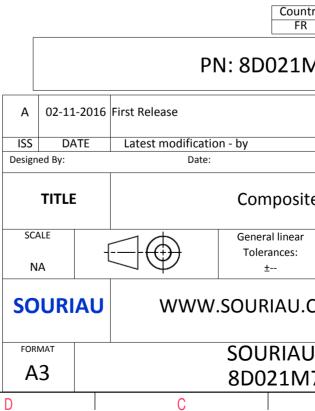
CONTACT LAYOUT : 21-77

CONTACT TYPE : SOCKET(500 Matings)

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ORIENTATION : N





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S EXAMPLE				3	
any non-conformi which does not co	mply with				
er of the Parties or dation, technical n		ty			
Intry Juriso	Jurisdiction & Control List Not Listed				
M77SNL					
	CUSTOME	R DRAWING	MOD N°		
ite Receptacle 8D series					
ar	NPRDS / PROJECT 859				
This document is the property of SOURIAU it must not be reproduced or communicated without permission					
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		Contact Layout				f	Panel Cutou
4					ر ۲ ۲	QUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
		17#22D 2#8 Triax					
_	[21-77			<u>v</u>		
	Ctc	X Y					ØT
	A	1.96 8.38	5				
	В	5.46 7.67				Dim	
	C D	8.51 5.79 10.46 2.82				ØA	
ω I	E	10.46 2.82				ØAA R1	<u> </u>
	F	8.51 -5.7				ØT	
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	J	0 -5.4					
	K L	-1.96 -8.33 -5.46 -7.6				SOURIAU shall not be li	
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	N	-10.46 -2.8	2			(professional rec	
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\sim	R	-8.51 5.79					FR
	S T	-5.46 7.67 -1.96 8.38					
	U	-4.57 0	<u>, </u>			PN: 8[
	V	4.57 0			A 02-11-2010	6 First Release	
					ISS DATE Designed By:	Latest modification - by Date:	
					TITLE	Со	mposite
_					SCALE NA		eral linear lerances: ±
					SOURIAU	WWW.SOU	RIAU.C
					FORMAT A3		URIAU 021M7
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