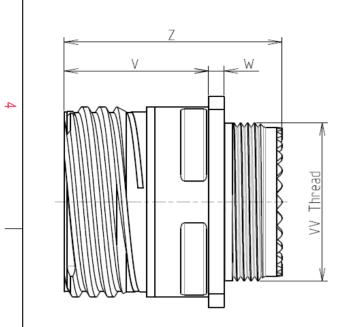
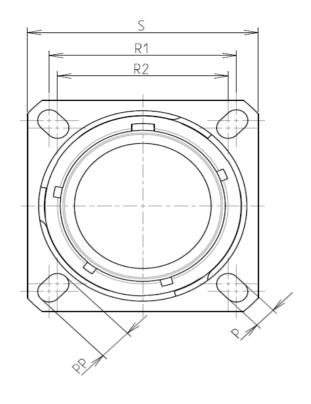
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 21

PLATING : F = 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

-Shell Material	: Aluminium			
-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	: 48 hours			

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CONNECTO	r 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		

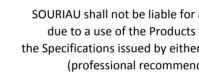
Delivered W/O Contacts

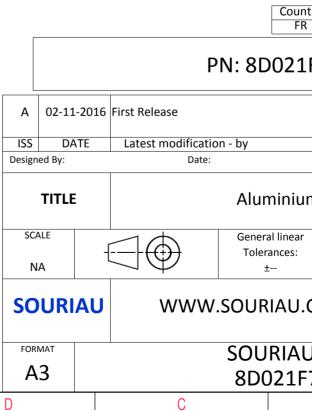
CONTACT LAYOUT : 21-77

CONTACT TYPE : SOCKET(500 Matings)

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ORIENTATION : E





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	CUSTOMER	R DRAWING	MOD N°		
um Receptacle 8D series					
ar :	NPRDS / PROJECT 859				
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
U DRG N° SHEET F77SEL-C 1/2					
F77SEL-C B		A	-, -	J	

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		Contact Layout				Panel Cutor
4						SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
		17#22D 2#8 Triax				
		21-77			¥	
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	A	1.96 8.38				_∅A
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	G	5.46 -7.67				
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	M	-8.51 -5.79				due to a use of the Products wh the Specifications issued by either o
	N	-10.46 -2.82				(professional recommendation
	Р	-10.46 2.82				
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					ISS DATE	Latest modification - by
					Designed By:	Date:
					TITLE	Aluminiun
-					SCALE NA	General linear Tolerances: ±
					SOURIAU	J WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D021F7
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