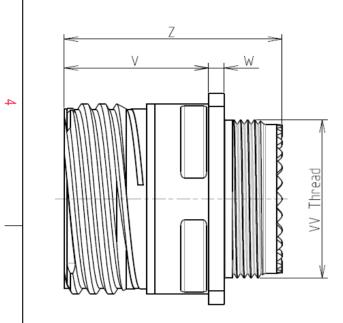
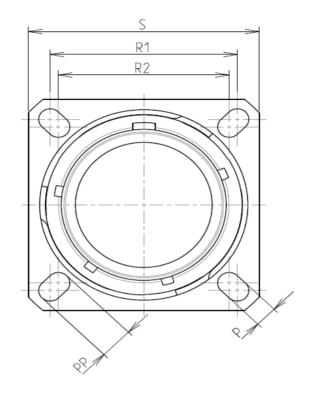
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

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 0.8 μm minimum			
-Durability	: 500 Mating cycles			
-Delivered with Souriau contacts and Accessories				
-Temperature Range	: -65°C to +200°C			

: 48 hours

8D 0

G

21

F

77

В

F

D

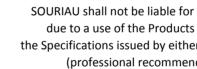
	r dimension		
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	31.75		
R2	29.36		
S	39.7±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M31x1-6g		

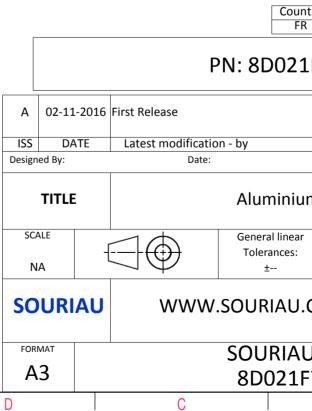
ORIENTATION : D

CONTACT LAYOUT : 21-77

CONTACT TYPE : SOCKET(500 Matings)

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AS EXA	AMPLE				3	
any non-conformity or damage which does not comply with of the Parties or by a third party adation, technical notice.)						
FR 16	77BD					
				MOD N°		
customer drawing um Receptacle 8D series						
ar :	NPRDS / PROJECT 859					
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
	DRG N° 7BD-C			SHEET 1/2		
	В		Α		J	

	工	۵	п П	m	D	0
		Contact Layout				Panel Cutout
4	(77 • • •			Σ.	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
		17#22D 2#8 Triax				
		21-77	7		V	
	Ctc	X Y	-			ØT_
	A	1.96 8.38]			
	В	5.46 7.67	_			Dim
	с	8.51 5.79	_			Dim ØA
ω	D E	10.46 2.82 10.46 -2.82	-			ØAA R1
	F	10.46 -2.82 8.51 -5.79	-			ØT
	G	5.46 -7.67	1			
	н	1.96 -8.38]			
	J	0 -5.41				
\leq	К	-1.96 -8.38	_			SOURIAU shall not be liable for any
	L	-5.46 -7.67	-			due to a use of the Products whi
	M	-8.51 -5.79 -10.46 -2.82	-			the Specifications issued by either of (professional recommendati
	P	-10.46 2.82	-			
N	R	-8.51 5.79				Country FR
	S	-5.46 7.67]			
	Т	-1.96 8.38	_			PN: 8D021F
	U	-4.57 0	_			
	V	4.57 0			A 02-11-2	016 First Release
	-				ISS DAT Designed By:	E Latest modification - by Date:
					TITLE	Aluminium
_					SCALE NA	General linear Tolerances: ±
					SOURIA	WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D021F7
	Н	G	F	E	D	C

