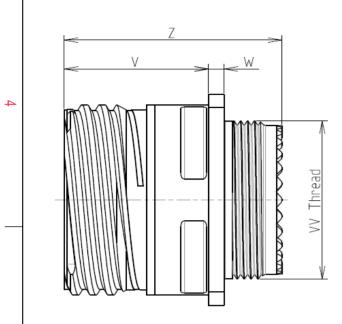
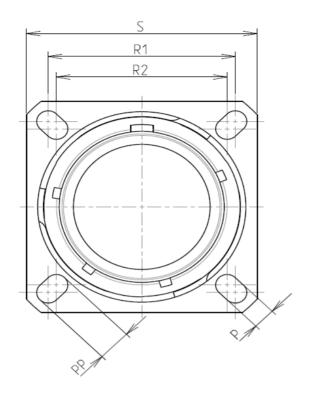
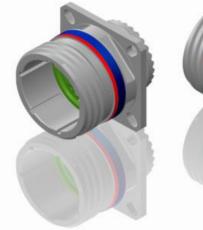
T	G	н т – – – – – – – – – – – – – – – – – –	m –	0







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 21

PLATING : F = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

ယ

 \sim

-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 with Souriau contacts and Accessories					
-Temperature Range	: -65°C to +200°C				
-Salt Spray	: 48 hours				

8D 0

G

21

-

F

42

Ρ

F

А

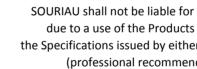
Dim	Nominal
Р	3.25±0.2
PP	4.93±0.2
R1	31.75
R2	29.36
S	39.7±0.3
V	20.07+0/-1.25
W	2.1/3.2
Z	31.5 Max
VV THREAD	M31x1-6g

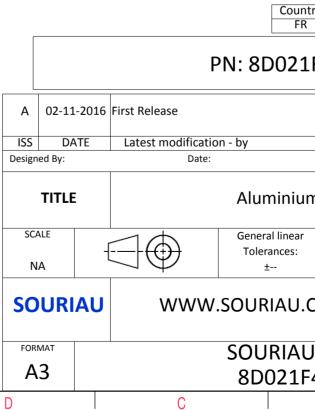
ORIENTATION : A

CONTACT TYPE : PIN(500 Matings)

Е

CONTACT LAYOUT : 21-42





	Φ		А		
					4
AS EXA	AMPLE				3
r any i	non-conformit	y or damage			
s whic er of t	ch does not co he Parties or b on, technical no	mply with by a third par	ty		
FR	42PA	Not Listed			2
				MOD N°	
um	Receptacl		R DRAWING ES		
ar :		8	PROJECT	portu of	1
	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
	DRG N° 2PA-C			SHEET 1/2	
	В		А		

_	т	۵	н т	т	D		0	
		Contact Layout					Pa	nel Cutou
4	(42 •					JARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Ctc A B	2#4 Power 21-42 X Y 0 6.19 0 -6.19					ØA	<u>T</u>
cى							Dim ØA ØAA R1 ØT	
	F							
							SOURIAU shall not be liab due to a use of the Pro the Specifications issued by (professional recor	oducts wh / either of
N								Country
							PN: 80	D021F
					A	02-11-2016 DATE	First Release Latest modification - by	
					Designe		Date:	
					-	TITLE	Alur	ninium
<u> </u>					SCAL NA		[(⊕) Toler	al linear ances: ±
					SO	URIAU	WWW.SOUR	NAU.C
					FORM			RIAU 021F4
L	Н	G	F	E	D		C	

