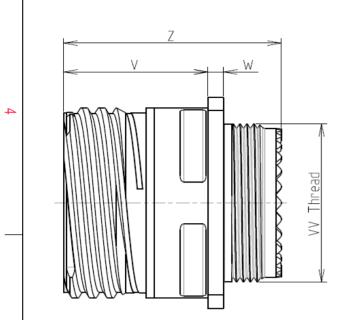
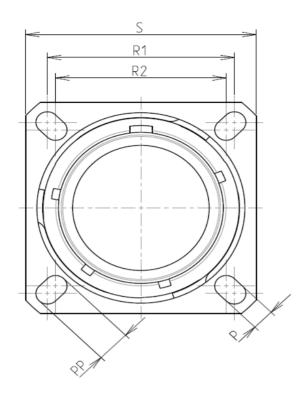
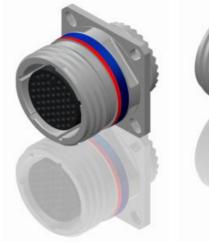
Ŧ	G	m	C C







Keying Shown as example

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 21

PLATING : S = Nickel

Н

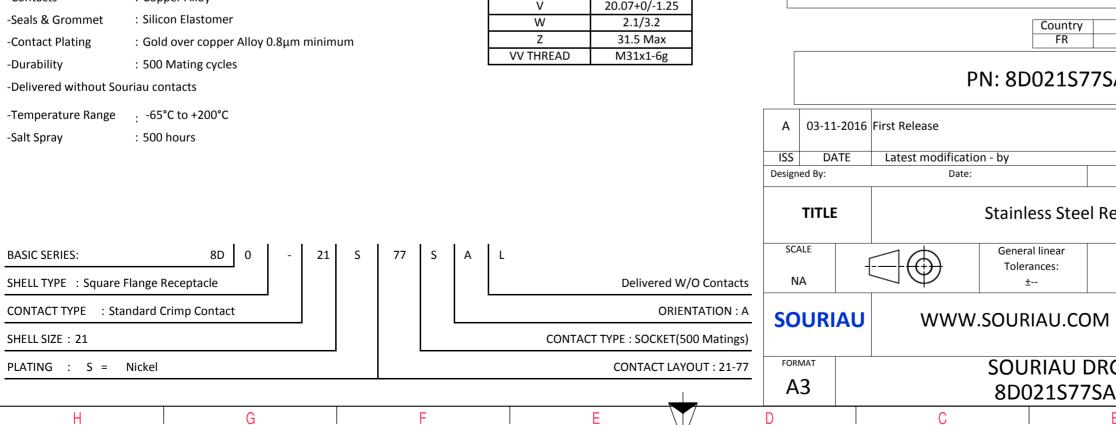
ယ

 $\sim$ 

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

-Shell Material	: Stainless Steel
-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 Sou	uriau contacts
-Temperature Range	: -65°C to +200°C

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	20.07+0/-1.25				
W	2.1/3.2				
Z	31.5 Max				
VV THREAD	M31x1-6g				



0		Φ	2	۵	1	
					4	
LAY	YOUT SHOWN AS EX	AMPLE			3	
due to a use the Specifications	not be liable for any of the Products which issued by either of t onal recommendation Country	ch does not c the Parties or on, technical	omply with r by a third party notice.) sdiction & Control List		2	
FR Not Listed PN: 8D021S77SAL						
First Release						
Latest modificatio	on - by		CUSTOMER DRAWING	MOD N°	 	
	Stainless Stee	el Recept	acle 8D series			
$\exists \bigoplus$	General linear Tolerances: ±		NPRDS / PROJECT <b>859</b>		1	
WWW.SOURIAU.COM       This document is the property of SOURIAU         it must not be reproduced or communicated without permission						
SOURIAU DRG N° SHEET 8D021S77SAL-C 1/2						
С		B		A	J	

	т	۵		п	т	Ū		0	
		Contact Layout							Panel Cutout
4		77					S0	DUARE FLANGE RECEPTACLE (TYPE REAR MOUNTING	0)
		17#22D 2#8 Triax							
_	[	2#0 1111	]				V		-
	Ctc	x	Y						<u>øt</u>
	A	1.96	8.38						<u>.                                    </u>
	В	5.46	7.67						:
	С	8.51	5.79						im ØA
ω	D	10.46	2.82						AA
	E F	10.46 8.51	-2.82 -5.79						R1 ØТ
	G	5.46	-7.67						
	н	1.96	-8.38						
	J	0	-5.41						
	K	-1.96	-8.38					SOURIAU shall not b	e liable for any
	L	-5.46	-7.67					due to a use of th	e Products whi
	M	-8.51 -10.46	-5.79 -2.82					the Specifications issu (professional	
	P	-10.46	2.82						
N	R	-8.51	5.79						Country FR
	S	-5.46	7.67			[			
	Т	-1.96	8.38					PN:	8D0215
	U	-4.57	0				1		
	V	4.57	0			A	03-11-2016	5 First Release	
						ISS		Latest modification - b	у
						Desigr	ned By:	Date:	
							TITLE	Sta	ainless Ste
<u> </u>						sc	ALE IA		General linear Tolerances: ±
						SC	URIAU	WWW.SC	URIAU.C
							мат 3		OURIAU 3D021S7
	Н	G		F	E	D		C	
	11	i G	I	I	L	$\bigvee$	I	U	I

