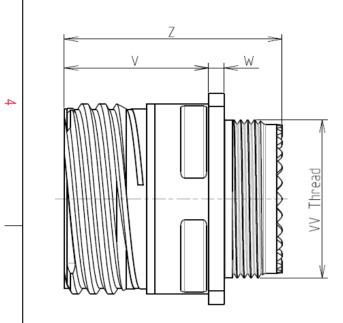
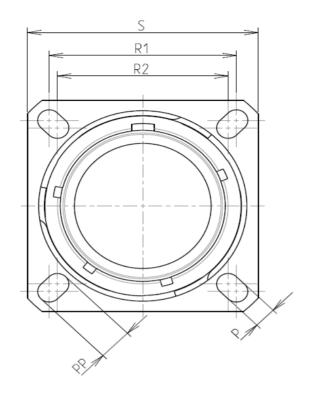
т	۵	п –	m	0







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 : Gold over copper Alloy 0.8µm minimum -Contact Plating -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories : -65°C to +200°C -Temperature Range : 48 hours -Salt Spray

8D 0

G

21

F

77

В

F

А

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

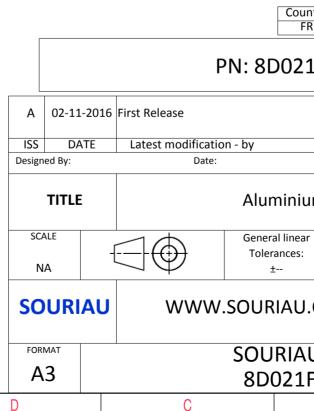
ORIENTATION : A

CONTACT LAYOUT : 21-77

CONTACT TYPE : SOCKET(500 Matings)

Е

SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recomment



	Φ		A		
	R				4
AS EXA	AMPLE				3
s whic er of t	non-conformit h does not co he Parties or t on, technical n Jurisd	mply with by a third part			
FR	77BA	Not Listed			2
				MOD N°	
um ar	CUSTOMER DRAWING Receptacle 8D series NPRDS / PROJECT 859				
	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission UDRG N° SHEET				
	7BA-C			1/2	
	В		А		

	T	۵	н г	m		0	
		Contact Layout				Ρ	anel Cutout
4	(77				SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	S
		17#22D 2#8 Triax					
		21-77			±		d T
	Ctc	X Y				ØA .	ØT
	A	1.96 8.38	_				
	В	5.46 7.67	_			Dim	
	C	8.51 5.79	_			ØA	
ယ	D E	10.46 2.82 10.46 -2.82	_			ØAA R1	
	F	8.51 -5.79	-			ØT	
	G	5.46 -7.67	-				
	н	1.96 -8.38	-				
	J	0 -5.41					
	К	-1.96 -8.38				SOURIAU shall not be lia	able for any
	L	-5.46 -7.67	_			due to a use of the P	
	M	-8.51 -5.79	_			the Specifications issued b	
	N	-10.46 -2.82	_			(professional reco	ommendati
	P R	-10.46 2.82 -8.51 5.79	_				Country
N	S	-5.46 7.67	-				FR
	Т	-1.96 8.38	-				D021F
	U	-4.57 0	-			PIN. O	DUZIF
	V	4.57 0			A 02-11-20	16 First Release	
			_				
					ISS DATE Designed By:	Latest modification - by Date:	
					TITLE	Alu	ıminium
-					SCALE NA		eral linear erances: ±
					SOURIA	U WWW.SOU	RIAU.C
					FORMAT A3		JRIAU 0021F7
	Н	G	F	E	D	C	
					W		

