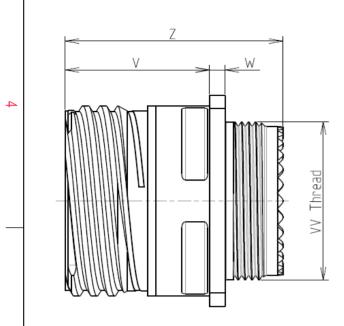
т	ם ا	п –		0







Keying Shown as example

Connector dimension

Nominal

CONTACT LAYOUT : 21-41

Е

Dim

CHARACTERISTICS

PLATING : F = Nickel

Н

ω

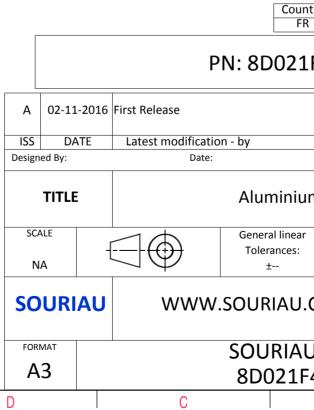
-Standard : Based on MIL-DTL-38999 Series III

	-Standard : Based on N	1IL-DTL-38999 Series III					Dim	Nominal	
		: Aluminium					Р	3.25±0.2	
							PP	4.93±0.2	
	-Shell Plating	: Nickel					R1	31.75	
	-Insulator	: Thermoplastic					R2	29.36	
	-Contacts	: Copper Alloy					S V	39.7±0.3 20.07+0/-1.25	
	-Seals & Grommet	: Silicon Elastomer					W	2.1/3.2	
\sim	-Contact Plating	: Gold over copper Alloy 0.8µm minimum	1				Z	31.5 Max	
	-Durability	: 500 Mating cycles					VV THREAD	M31x1-6g	
	-Temperature Range -Salt Spray -Mass	 : -65°C to +200°C : 48 hours : 47.96 g ± 10% 							
<u> </u>	BASIC SERIES: SHELL TYPE : Square I	lange Receptacle	F	41	S	E	L	Delivered W/O C	
	CONTACT TYPE : Sta	ndard Crimp Contact						ORIENTAT	TION : E
	SHELL SIZE : 21						CONTAG	CT TYPE : SOCKET(500 N	latings)

F

G

C □ □ >							
LAY	YOUT SHOWN AS EXA	AMPLE				3	
SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) $\frac{Country \qquad Jurisdiction \& Control List \\\hline FR \qquad Not Listed}$ PN: 8D021F41SEL							
5 First Release							
Latest modificatio Date:	on - by		CUSTOMER I	DRAWING	MOD N°		
Aluminium Receptacle 8D series							
	General linear Tolerances: ±		NPRDS / PROJECT 859				
WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission							
SOURIAU DRG N° SHEET 8D021F41SEL-C 1/2							
С		B		A		J	



r	Ŧ	۵	н т	m	D	0	
		Contact Layout				P	anel Cutout
4	<	+Y 7 HOLES 23* 23* 41			The second se	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	-				¥.	ØA.	<u>ðī _</u>
ω	ShellArrangementNumbsizeno.cont21-4141	acts contacts rating location				Dim ØA ØAA R1 ØT	
	F						
						SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	oducts whi by either of commendation
N					[Country FR
						PN: 81	D021F
						016 First Release	
_					ISS DAT Designed By:	E Latest modification - by Date:	
					TITLE	Alu	minium
<u> </u>					SCALE NA		ral linear erances: ±
					SOURIA	WWW.SOUI	RIAU.CO
					FORMAT A3		JRIAU 021F4
L	Н	G	F	E	D	C	

