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			LAYOUT SHOWN AS EXAM	APLE	
Kovin	g Shown as example				
CHARACTERISTICS		1			
-Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal	]			
-Shell Material : Aluminium	ØS 41.7 Max Z 31 Max		SOURIAU shall not be liable for any no	on-conformity or damage	
-Shell Plating : Black Zinc Nickel	VV THREAD M31x1-6g	1	due to a use of the Products which	does not comply with	
-Insulator : Thermoplastic		-	the Specifications issued by either of the (professional recommendation,		
-Contacts : Copper Alloy					
-Seals & Grommet : Silicon Elastomer			Country	Jurisdiction & Control List	
-Contact Plating : Gold over copper Alloy 0.8µm minimum		[	FR	Not Listed	
-Durability : 500 Mating cycles			PN: 8D521Z48	RPDI	
-Delivered without Souriau contacts					
-Temperature Range : -65°C to +175°C		A 12-10-2016	First Release		
-Salt Spray : 500 hours -Mass : 36.48 g ± 10%		ISS DATE	Latest modification - by		MOD N°
. 50.40 5 ± 10/0		Designed By:	Date:	CUSTOMER DRAWIN	
		TITLE	Aluminiur	m Plug 8D series	
		SCALE	General linear	NPRDS / PROJECT	
BASIC SERIES: 8D 5 - 21 Z 48 P	DL	-	Tolerances:	859	
SHELL TYPE : Plug with RFI Shielding	Delivered W			This document is the	
CONTACT TYPE : Standard Crimp Contact	ORIEN	ITATION : D SOURIAU	WWW.SOURIAU.COI	COLIDIAL	
SHELL SIZE : 21	CONTACT TYPE : PIN(5			communicated withou	
PLATING : Z = Black Zinc Nickel	CONTACT LAY		SOURIAU D	RG N°	SHEET
		A3	8D521Z48F	PDL-C	1/2

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		Contact Layout				
		48				
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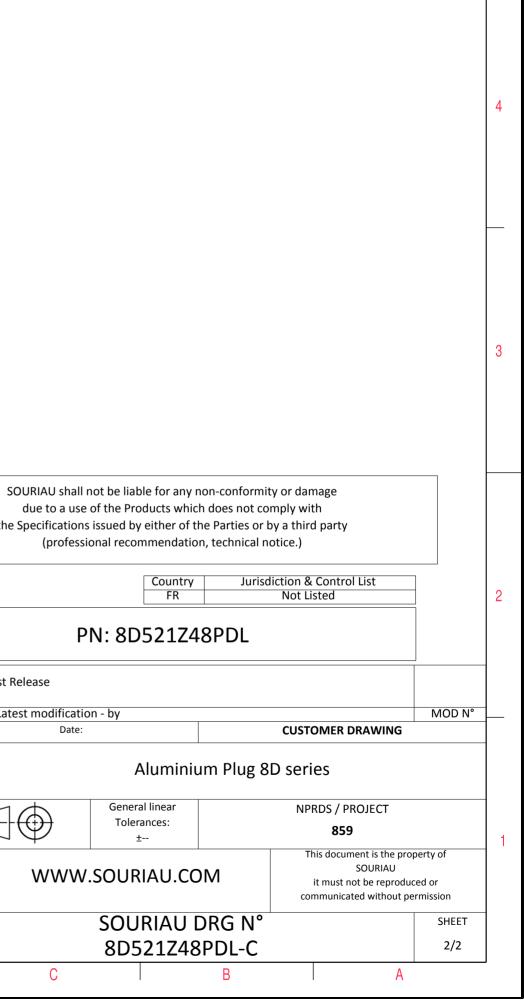
4#8 Power

21-48				
Ctc	х	Y		
Α	4.57	4.57		
В	4.57	-4.57		
С	-4.57	-4.57		
D	-4.57	4.57		

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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.) Country FR PN: 8D521Z48PDL 12-10-2016 First Release А ISS DATE Latest modification - by Designed By: Date: TITLE SCALE General linear  $( \bigcirc$ Tolerances: NA ±---**SOURIAU** WWW.SOURIAU.COM FORMAT A3 С D



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