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4	Z						4
ω				LAYOUT SHOWN AS EXA	MPLE		3
	Keying	Shown as example					
	CHARACTERISTICS	Connector dimension	1				
	-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal					
	-Shell Material: Aluminium-Shell Plating: Black Zinc Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy	ØS41.7 MaxZ31 MaxVV THREADM31x1-6g		SOURIAU shall not be liable for any n due to a use of the Products which the Specifications issued by either of th (professional recommendation)	h does not comply with ne Parties or by a third party		
N	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum			Country FR	Jurisdiction & Control List Not Listed		2
	-Durability : 500 Mating cycles -Delivered without Souriau contacts		PN: 8D521Z75PCL				
	-Temperature Range -65°C to +175°C		A 12-10-2010	6 First Release			-
	-Salt Spray : 500 hours   -Mass : 36.48 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°	-
			TITLE	Aluminium Plug 8D series			-
	BASIC SERIES: 8D 5 - 21 Z 75 P	C L	SCALE	General linear	NPRDS / PROJECT		-
<b>_</b>	SHELL TYPE : Plug with RFI Shielding	Delivered W/	/O Contacts NA	Tolerances:	859		1
	CONTACT TYPE : Standard Crimp Contact   SHELL SIZE : 21   PLATING : Z = Black Zinc Nickel		SUURIAU	SOURIAU   This document is the property of SOURIAU     it must not be reproduced or communicated without permission			
				SOURIAU		SHEET	-
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		Contact Layout					
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	- <u>×(</u>						
	(Inactive for new design for	MIL-DTL-38999. For new design, use arrangement no. 21-76.) Contacts					
		Location     X axis   Y axis					
	B	x   +.180 (4.57)   +.180 (4.57)     s   +.180 (4.57)  180 (4.57)     -  180 (4.57)  180 (4.57)     0  180 (4.57)   +.180 (4.57)					
	Shell   Arrangement   Number of contacts     21   -75   4	Size contacts   Service rating   Contact location   Standard contact     8 (see note)   Twinax   All   M39029/90-529   M39029/91-530					
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						SOURIAU shall not be liab	
						due to a use of the Pro the Specifications issued by	y either o
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					A 12-10-20	16 First Release	
	_				ISS DATE Designed By:	Latest modification - by Date:	
					TITLE		Alumin
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<b>–</b>					NA		±
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