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ØS-					
			LAYOUT SHOWN AS EXAM	MPLE	
	Keying Shown as example				
CHARACTERISTICS	Connector dimension				
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal				
-Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy	ØS41.7 MaxZ31 MaxVV THREADM31x1-6g		SOURIAU shall not be liable for any no due to a use of the Products which the Specifications issued by either of th (professional recommendation	does not comply with e Parties or by a third party	
-Seals & Grommet : Silicon Elastomer			Country	Jurisdiction & Control List]
-Contact Plating : Gold over copper Alloy 0.8μm minimum			FR	Not Listed	
-Durability : 500 Mating cycles -Delivered without Souriau contacts			PN: 8D521F7	5SBL	
-Temperature Range : -65°C to +200°C		A 06-10-201	6 First Balease		
-Salt Spray : 48 hours					
Mass : 43.38 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°
		TITLE	Aluminium Plug 8D series		
BASIC SERIES: 8D 5 - 21 F	75 S B L	SCALE	General linear	NPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding	Delivered W/0	D Contacts NA	Tolerances:	859	
CONTACT TYPE : Standard Crimp Contact	ORIEN		WWW.SOURIAU.CO	This document is the pr SOURIAU it must not be reprodu	
SHELL SIZE : 21	CONTACT TYPE : SOCKET(500			communicated without p	permission
	CONTACT LAYO	UT:21-75 FORMAT	SOURIAU D	RG N°	SHEET
PLATING : F = Nickel		A3	8D521F75		1/2

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		Contact Layout						
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	(lastin for our doing for	MIL-DTL-38999. For new design, use arrangement no. 21-76.)						
	Com	Contacts (Insert arrangement 21-75) tact Location						
	A B C C	8 +.180 (4.57)180 (4.57) C180 (4.57)180 (4.57)						
	Shell Arrangement Number of size no. contacts	.180 (4.57) .180 (4.57) Size Service Contact Standard contact Standard contact ontact Standard contact See note) Twinax All M39029/90-529 M39029/90-529 M39029/91-530						
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