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			LAYOUT SHOWN AS EXA	MPLE	
	eying Shown as example				
CHARACTERISTICS	Connector dimension 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 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.)			
-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: 8D521F1	1SEL	
-Temperature Range : -65°C to +200°C		A 06-10-2016	First Deleges		
-Salt Spray : 48 hours					
Mass : 47.75 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°
	TITLE Aluminium Plug 8D series		ım Plug 8D series		
BASIC SERIES: 8D 5 - 21 F 11	S E L	SCALE	General linear	NPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding	Delivered W/O Contact	s NA	Tolerances:	859	
CONTACT TYPE : Standard Crimp Contact	ORIENTATION :			This document is the p SOURIAU	roperty of
SHELL SIZE : 21	CONTACT TYPE : SOCKET(500 Matings	- SUUKIAU	- SOURIAU WWW.SOURIAU.COW it must not be reproduced or		
PLATING : F = Nickel	CONTACT LAYOUT : 21-1	-	SOURIAU E		SHEET
	1	- A3	8D521F11		1/2
H G F	E E	D	C	-	

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		Contact Layout					
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	B +.306 (7.77) C +.348 (8.84) D +.227 (5.77) E +.000 (0.00) F 227 (5.77) Shell Arrangement no. size no.	Y-axis (mm) position ID X-axis (mm) Y-axis (mm) +.332 (8.43) G 348 (8.84) 061 (1.55) +.177 (4.50) H 306 (7.77) +.177 (4.50) 061 (1.55) J 121 (3.07) +.322 (8.43) 270 (6.86) K +.000 (0.00) +.123 (3.14) 270 (6.86) mbper of contacts Size contacts Service rating Contact location Supersedet					
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						SOURIAU shall not be liabl due to a use of the Pro the Specifications issued by (professional recon	ducts w either c
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any non-conformit which does not co r of the Parties or b dation, technical no ntry Jurisd	mply with by a third party	List		2		
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U DRG N° F11SEL-C			SHEET 2/2			
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