Σ Ω .	т (П		0	B	
			LAYOUT SHOWN AS EXAM	PLE	
	Keying Shown as example				
CHARACTERISTICS	Connector dimension				
Standard : Based on MIL-DTL-38999 Series III	DimNominalØS41.7 Max				
-Shell Material : Aluminium	Z 31 Max		SOURIAU shall not be liable for any nor		
-Shell Plating : Nickel	VV THREAD M31x1-6g		due to a use of the Products which of the Specifications issued by either of the		
-Insulator : Thermoplastic -Contacts : Copper Alloy			(professional recommendation,		
-Seals & Grommet : Silicon Elastomer		L	Country	luridiation 9 Control List]
-Contact Plating : Gold over copper Alloy 0.8µm minimum			Country FR	Jurisdiction & Control List Not Listed	_
-Durability : 500 Mating cycles					
-Delivered without Souriau contacts			PN: 8D521F77	LR	
-Temperature Range : -65°C to +200°C		A 06-10-2016 F	irst Polozco		
-Salt Spray : 48 hours					
-		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°
		TITLE	Aluminiun	n Plug 8D series	
			Aluminun	Triug of series	
BASIC SERIES: 8D 5 - 21 F 77	P B L	SCALE	General linear Tolerances:	NPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding	Delivered W/O Contact	s NA	±	859	
CONTACT TYPE : Standard Crimp Contact	ORIENTATION :			This document is the pro SOURIAU	operty of
SHELL SIZE : 21	L CONTACT TYPE : PIN(500 Matings	- SOURIAU	WWW.SOURIAU.CON	/ it must not be reproduced it must not be reproduced it must not be reproduced without p	
PLATING : F = Nickel	CONTACT LAYOUT : 21-7	-	SOURIAU DI		SHEET
		– A3	8D521F77P		1/2
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		Contact Layout				
		77				
4						
		17#22D				
		2#8 Triax				
		21-77				
	Ctc	x	Y			
	A		8.38			
	В		7.67			
	c		5.79			
ယ	D		2.82			
	F		5.79			
	G		7.67			
	н		8.38			
	J	0 -	5.41			
	K	-1.96 -	8.38			SOURIAU shall not be liable for any
	L		7.67			due to a use of the Products whi
	M		5.79			the Specifications issued by either of
	N		2.82			(professional recommendati
	P		2.82 5.79			Country
N	S		7.67		[FR
	T		8.38			PN: 8D521F
	U	-4.57	0			FIN. ODJZI
	V	4.57	0		A 06-10-20	16 First Release
—					ISS DATE Designed By:	Latest modification - by Date:
					TITLE	Alumini
					SCALE	
					SCALE	General linear Tolerances:
<u> </u>					NA	<u>±</u>
					SOURIA	U WWW.SOURIAU.CO
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