ت L	т п		0	Φ	A		
			LAYOUT SHOV	VN AS EXAMPLE			
	Keying Shown as example						
CHARACTERISTICS	Connector dimension Dim Nominal						
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite	ØS 41.7 Max		COUDIALL shall not be liabl	o for any non conformity or d		F	
-Shell Plating : Without Plating	Z 31 Max VV THREAD M31x1-6g		SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with				
-Insulator : Thermoplastic				either of the Parties or by a thi mendation, technical notice.)	rd party		
-Contacts : Copper Alloy			(P				
-Seals & Grommet : Silicon Elastomer			CountryJurisdiction & Control ListFRNot Listed				
-Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles			L				
-Delivered without Souriau contacts			PN: 8D521X77PNL				
-Temperature Range - 65°C to +175°C							
-Salt Spray : 2000 hours		A 11-10-20	D16 First Release				
_		ISS DATE				D N°	
		Designed By:	Date:		TOMER DRAWING		
		TITLE	C	omposite Plug 8D sei	ries		
BASIC SERIES:         8D         5         -         21         X         77	P N L	SCALE	General		PRDS / PROJECT		
SHELL TYPE : Plug with RFI Shielding	Delivered W/	O Contacts NA	Tolera	-	859		
CONTACT TYPE : Standard Crimp Contact	ORIEN				This document is the property of SOURIAU		
SHELL SIZE : 21	CONTACT TYPE : PIN(50	SUURIA	U WWW.SOURI		it must not be reproduced or ommunicated without permission	1	
PLATING : X = Without Plating	CONTACT LAYO			RIAU DRG N°	SHE		
		A3		21X77PNL-C		/2	
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4		Contact Layout				
		17#22D				
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	Ctc	X Y				
	А	1.96 8.3	8			
	В	5.46 7.6				
	С	8.51 5.7				
ω	D	10.46 2.8				
	E	10.46 -2.8				
	F G	8.51 -5.7 5.46 -7.6				
	н	1.96 -8.3				
		0 -5.4				
-	К	-1.96 -8.3				
	L	-5.46 -7.6	57			SOURIAU shall not be liable for any due to a use of the Products whi
	M	-8.51 -5.7	79			the Specifications issued by either of
	N	-10.46 -2.8	32			(professional recommendation
	Р	-10.46 2.8				Countra
N	R	-8.51 5.7				Country FR
	S	-5.46 7.6				
	T	-1.96 8.3				PN: 8D521X
	U V	-4.57 0 4.57 0				
		4.57			A 11-10-20	116 First Release
					ISS DATE	
					Designed By:	Date:
					TITLE	Compos
<b>_</b>					SCALE NA	General linear Tolerances: ±
					SOURIA	U WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D521X7
l	11	<u>^</u>	F			
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