Ω	m (T		C				
Image: state	ØS				4		
ω			LAYOUT SHOWN AS EXAMPLE		3		
	Keying Shown as example						
CHARACTERISTICSStandard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal						
-Shell Material: Composite-Shell Plating: Olive drab Cadmium-Insulator: Thermoplastic-Contacts: Copper Alloy	-Shell Material: CompositeØS41.7 Max-Shell Plating: Olive drab CadmiumZ'31.5 MaxSO-Insulator: ThermoplasticVV THREADM31x1-6gthe So						
-Seals & Grommet : Silicon Elastomer Contact Plating : Gold over copper Alloy 0.8μm minimum			Country Juris FR	diction & Control List Not Listed	2		
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories	-Durability : 500 Mating cycles						
-Temperature Range <u>:</u> -65°C to +175°C -Salt Spray : 2000 hours		A 07-10-2016	First Release				
		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING			
	TITLE Composite Plug 8D series						
BASIC SERIES: 8D 5 - 21 J → SHELL TYPE : Plug with RFI Shielding - - 21 J	77 A A	SCALE - NA	General linear Tolerances: ±	NPRDS / PROJECT 859	1		
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21	ORIE CONTACT TYPE : PIN(ENTATION : A SOURIAU	WWW.SOURIAU.COM	This document is the property of SOURIAU it must not be reproduced or			
PLATING : J = Olive drab Cadmium		YOUT : 21-77 FORMAT A3	SOURIAU DRG N°				
H G	F E	D	8D521J77AA-C C B	1/2 A			

PLATING : J = Olive drab Cadmium	
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4			Contact Layout 77									4
3		Ctc A B C D E F G H J	2#8 Triax 21-77 X 1.96 5.46 8.51 10.46 10.46 8.51 5.46 1.96 0	Y 8.38 7.67 5.79 2.82 -2.82 -2.82 -5.79 -7.67 -8.38 -5.41								3
2		K L M N P R R S T U V	-1.96 -5.46 -8.51 -10.46 -10.46 -8.51 -5.46 -1.96 -4.57 4.57	-8.38 -7.67 -5.79 -2.82 2.82 5.79 7.67 8.38 0 0			A 07-	the Specifications issued by (professional reco	oducts which does not co either of the Parties or b mmendation, technical n	mply with by a third party		2
							ISS Designed By	DATE Latest modification - by y: Date:		CUSTOMER DRAWING	MOD N°	
1							TIT SCALE NA SOUI FORMAT A3	RIAU WWW.SOUR SOU	Composite Plug 8 al linear ances: LIAU.COM RIAU DRG N° 521J77AA-C	D series NPRDS / PROJECT 859 This document is the prop SOURIAU it must not be reproduc communicated without pe	ced or	_ 1
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