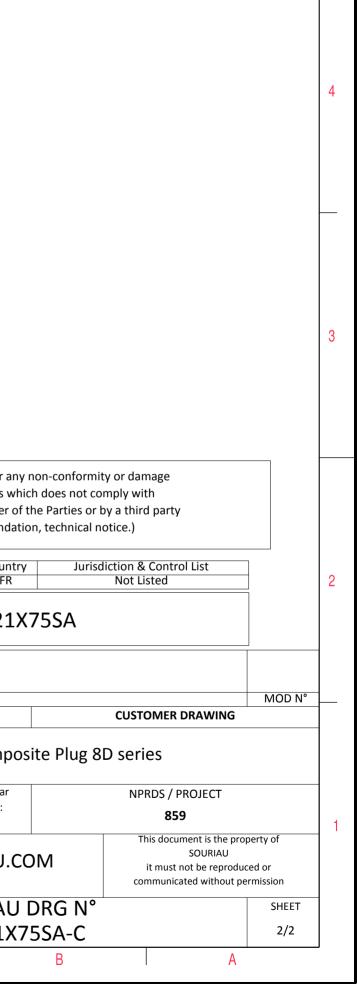
	Ξ Ω [¬]	m	D	0	ω	Þ		٦
4	Z C C C C C C C C C C C C C C C C C C C							4
ယ				LAYOUT SHO	WN AS EXAMPLE			3
	Keying Sho	own as example						
	CHARACTERISTICS	Connector dimension						
	Standard : Based on MIL-DTL-38999 Series III	Dim Nominal						
	-Shell Material: Composite-Shell Plating: Without Plating-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer	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.)					
N	-Contact Plating : Gold over copper Alloy 0.8µm minimum		FR Not Listed				2	
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories		PN: 8D521X75SA					
	-Temperature Range : -65°C to +175°C		A 11-10-20	016 First Release			l	_
	-Salt Spray : 2000 hours		ISS DATE				MOD N°	_
	-Mass : 64.2 g ± 10%		Designed By:	Date:	CL	JSTOMER DRAWING	NODIN	-
			TITLE	C	Composite Plug 8D s	eries		
_	BASIC SERIES: 8D 5 - 21 X 75 S A SHELL TYPE : Plug with RFI Shielding .		SCALE	General Tolera	ances:	NPRDS / PROJECT 859		-
	CONTACT TYPE : Standard Crimp Contact	ORIENTATION : A	A SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or			ed or	1	
	SHELL SIZE : 21	CONTACT TYPE : SOCKET(500 Matings)				communicated without per		
	PLATING : X = Without Plating	CONTACT LAYOUT : 21-75	FORMAT A3		RIAU DRG N° 521X75SA-C		SHEET 1/2	
1				XI)L			1//	1

	т	۵	н т	п	D	0		
		Contact Layout						
4		+ +Y						
	/							
	- <u>×(</u>							
	(Inactive for new design for	MIL-DTL-38999. For new design, use arrangement no. 21-76.)						
	Con positi	Contacts (Insert arrangement 21-75) tact Location on ID X axis						
	E	A +.180 (4.57) 3 +.180 (4.57) 2 180 (4.57) 2 180 (4.57)						
	Shell Arrangement Number of size no. contacts	0 -180 (4.57) +.180 (4.57) Size Service Contact rating Standard contact 0 Talling Contact Pin Size Service All M39029/90-529 M39029/91-530						
ω		(see note) (minute / minute /	2					
	_						h	
						SOURIAU shall not be lial due to a use of the Pro	oducts wł	
						the Specifications issued by (professional reco		
							Countr	
N						Countr FR		
						PN: 81	D521)	
						016 First Release		
					A 11-10-20 ISS DATE			
					Designed By:	Date:		
					TITLE		Compo	
					SCALE		ral linear	
_					NA		rances: ±	
					SOURIA	U WWW.SOUF	KIAU.C	
					FORMAT	SOU	JRIAU	
		1			A3	8D	521X	
	Н	G	F	E	D	C		



 \triangleright

σ