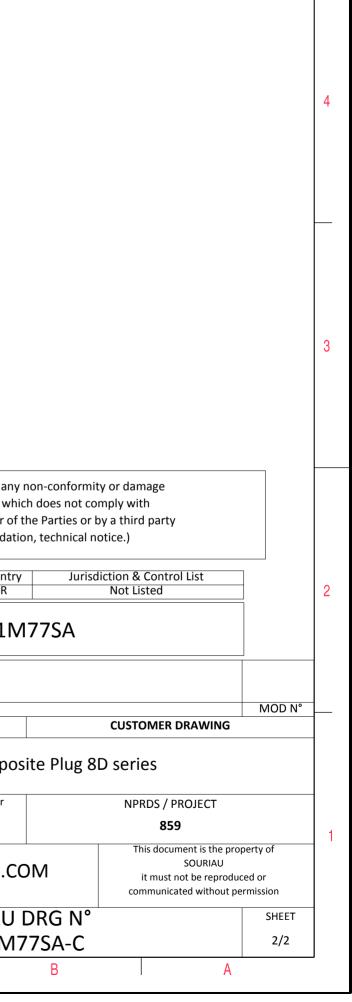
т <u>G</u>	т п		0		A	
۵			LAYOUT	T SHOWN AS EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimensio	n				
<ul> <li>-Standard : Based on MIL-DTL-38999 Series III</li> <li>-Shell Material : Composite</li> <li>-Shell Plating : Nickel</li> <li>-Insulator : Thermoplastic</li> <li>-Contacts : Copper Alloy</li> <li>-Seals &amp; Grommet : Silicon Elastomer</li> <li>-Contact Plating : Gold over copper Alloy 0.8µm minimum</li> </ul>	Dim         Non           ØS         41.7           Z'         31.5           VV THREAD         M31.5	Max Aax	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.) Country Jurisdiction & Control List FR Not Listed			
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D521M77SA			
-Temperature Range : -65°C to +200°C			08-10-2016 First Release			
-Salt Spray : 2000 hours		ISS Designed	DATE Latest modification - b d By: Date:		ISTOMER DRAWING	N°
		1	TITLE Composite Plug 8D series		eries	
BASIC SERIES: 8D 5 - 21 M SHELL TYPE : Plug with RFI Shielding	77 S A	SCAL		General linear Tolerances: ±	NPRDS / PROJECT 859	
SHELL TYPE : Plug with KP Shelding     ORIENTATION : A       SHELL SIZE : 21     CONTACT TYPE : SOCKET(500 Matings)			SOURIAU         This document is the property of SOURIAU           it must not be reproduced or communicated without permission			
		ACT LAYOUT : 21-77	AT S	OURIAU DRG N°	SHEE	ĒΤ
PLATING : M = Nickel	CON	A3		3D521M77SA-C	1/2	

					1	
	т	പ	п –	m	D	0
4	(	Contact Layout 77				
		17#22D				
		2#8 Triax				
		21-77				
	Ctc	X Y				
	А	1.96 8.38				
	В	5.46 7.67				
	С	8.51 5.79				
ယ	D	10.46 2.82				
	E	10.46 -2.82				
	F	8.51 -5.79				
	G	5.46 -7.67				
	н	1.96 -8.38				
-	– <u>K</u>	0 -5.41 -1.96 -8.38				
	L	-5.46 -7.67				SOURIAU shall not be liable for any
	M	-8.51 -5.79				due to a use of the Products whi the Specifications issued by either of
	N	-10.46 -2.82				(professional recommendation
	P	-10.46 2.82				
N	R	-8.51 5.79				Country
10	S	-5.46 7.67				FR
	Т	-1.96 8.38				PN: 8D521N
	U	-4.57 0				
	V	4.57 0			A 08-10-20	16 First Release
					ISS DATE Designed By:	Latest modification - by Date:
					TITLE	Compos
					SCALE	General linear
<b>→</b>					NA	Tolerances:
					SOURIAU	J WWW.SOURIAU.C
					FORMAT	SOURIAU
					A3	8D521M
	Н	G	F	E	D	С



Þ

σ