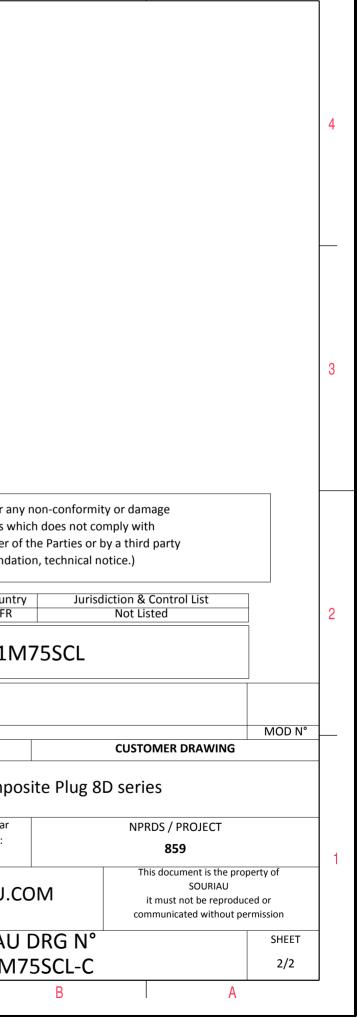
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	ØS					-
			LAYOUT SHOWN	AS EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III	Dim         Nomina           ØS         41.7 Max					-
-Shell Material       : Composite         -Shell Plating       : Nickel         -Insulator       : Thermoplastic         -Contacts       : Copper Alloy	Z' 31.5 Ma VV THREAD M31x1-6	x	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.)			
-Seals & Grommet : Silicon Elastomer				ountry lurisdiction &	Control List	
-Contact Plating : Gold over copper Alloy 0.8μm minimum	1		Country     Jurisdiction & Control List       FR     Not Listed			
-Durability : 500 Mating cycles -Delivered without Souriau contacts			PN: 8D521M75SCL			
-Temperature Range65°C to +200°C						
-Salt Spray : 2000 hours		A 08-10	-2016 First Release			
Mass : 36.2 g ± 10%		ISS DA Designed By:	TE Latest modification - by Date:	CUSTO	MOD MER DRAWING	N°
		TITLE	TITLE Composite Plug 8D series		25	
BASIC SERIES: 8D 5 - 21	M 75 S C L	SCALE	General lin		DS / PROJECT	
SHELL TYPE : Plug with RFI Shielding	Delivere	ed W/O Contacts NA	Tolerance	25:	859	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21	CONTACT TYPE : SOCK	DRIENTATION : C SOURI	AU WWW.SOURIA	U.COM "	s document is the property of SOURIAU must not be reproduced or municated without permission	
PLATING : M = Nickel		LAYOUT : 21-75		AU DRG N°	SHEE	ET
		A3		M75SCL-C	1/2	
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		Contact Layout						
4		<b>●</b> +Y						
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	- <u>×</u>							
		MIL-DTL-38999. For new design, use arrangement no. 21-76.) Contacts (Insert arrangement 21-75)						
	Control position	on ID X axis Y axis +.180 (4.57) +.180 (4.57)						
	Shell Arrangement Number of size no. contacts	180 (4.57) +.180 (4.57)	1					
ω	21 -75 4	8         300,441         300,441         300,441           8         See note)         Twinax         All         M39029/90-529         M39029/91-530						
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						SOURIAU shall not be liab due to a use of the Pro	oducts wł	
						the Specifications issued by (professional reco		
							Countr FR	
N						FR		
						PN: 8D	521N	
					A 08-10-20	016 First Release		
					ISS DATE	-		
					Designed By:	Date:		
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					SCALE		ral linear rances:	
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