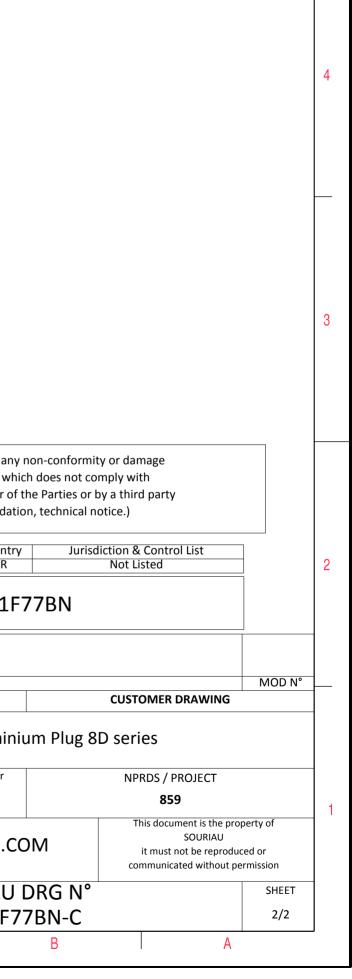
	m m		0			
			LAYOUT SHOWN AS EXAMPL	E		
к	Keying Shown as example					
	Connector dimension Dim Nominal					
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Aluminium	ØS 41.7 Max		SOURIAU shall not be liable for any non-o	conformity or damage		
-Shell Plating : Nickel	Z 31 Max VV THREAD M31x1-6g	due to a use of the Products which does not comply with				
-Insulator : Thermoplastic			the Specifications issued by either of the Pa (professional recommendation, te			
-Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer						
-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum			Country FR	Jurisdiction & Control List Not Listed		
-Durability : 500 Mating cycles						
-Delivered with Souriau contacts and Accessories			PN: 8D521F77BN			
-Temperature Range65°C to +200°C		A 06-10-2016	First Balaaca			
-Salt Spray : 48 hours						
-		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°	
		TITLE	TITLE Aluminium Plug 8D series			
		SCALE	General linear	NPRDS / PROJECT		
BASIC SERIES: 8D 5 - 21 F 77	B N	NA	Tolerances:	859		
SHELL TYPE : Plug with RFI Shielding				This document is the prop	erty of	
CONTACT TYPE : Standard Crimp Contact	ORIENTATIO		WWW.SOURIAU.COM	it must not be reproduce		
SHELL SIZE : 21	CONTACT TYPE : SOCKET(500 Ma			communicated without per		
	CONTACT LAYOUT :	FORMAT	SOURIAU DR	GNY	SHEET	
PLATING : F = Nickel	CONTACT LATOUT	A3	8D521F77B		1/2	

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4		Contact Layout 77				
		2#8 Triax				
ω	Ctc A B C D E F G H J K L M N P R S T	5.46 8.51 10.46 10.46 10.46 10.46 10.46 10.46 10.46 10.46 10.46 10.46 8.51 5.46 1.96 -1.96 -5.46 -8.51 -10.46 -8.51 -5.46 -10.46 -8.51 -5.46	Y 8.38 7.67 5.79 2.82 -2.82 -2.82 -5.79 -7.67 -8.38 -5.41 -8.38 -5.41 -8.38 -7.67 -5.79 -2.82 2.82 5.79 -7.67 -5.79 -7.67 -5.79 -2.82 -2.82 -2.82 -2.82 -2.82 -2.82 -2.82 -2.82 -2.82 -2.82 -2.82 -2.82 -2.82 -2.82 -2.82 -2.82 -2.83 -7.67 -3.79 -7.67 -5.79 -7.67 -5.79 -2.82 -2.82 -5.79 -7.67 -5.79 -7.67 -5.79 -2.82 -2.82 -2.82 -5.79 -7.67 -5.79 -2.82 -2.82 -2.82 -5.79 -7.67 -5.79 -2.82			SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendation FR PN: 8D521F
	H	-4.57 4.57	0 0 F	E	A 06-10-20 ISS DATE Designed By: TITLE SCALE NA SOURIAN FORMAT A3	16 First Release Latest modification - by Date: Alumini General linear Tolerances: ±
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