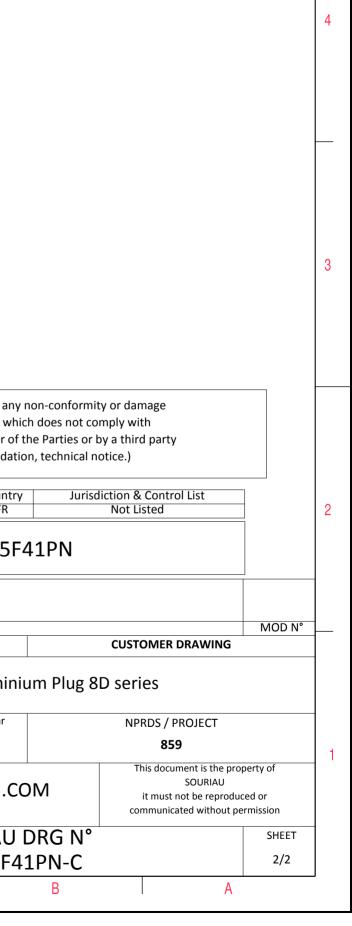
ב <b>ב</b>   ס	т <u>п</u>	D	<b>O</b>	□ >	
Z ØS V V V V V V V V V V V V V					
			LAYOUT SHOWN AS	S EXAMPLE	
	Keying Shown as example				
CHARACTERISTICS	Connector dimension				
Standard : Based on MIL-DTL-38999 Series III Shell Material : Aluminium	DimNominalØS48 Max				
-Shell Plating : Nickel	Z 31 Max VV THREAD M37x1-6g		SOURIAU shall not be liable for due to a use of the Products		
-Insulator : Thermoplastic			the Specifications issued by either	r of the Parties or by a third party	
-Contacts : Copper Alloy			(professional recommend	dation, technical notice.)	
-Seals & Grommet : Silicon Elastomer			Cou		
-Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles			F	R Not Listed	
-Delivered with Souriau contacts and Accessories			PN: 8D52	5F41PN	
-Temperature Range65°C to +200°C					
-Salt Spray : 48 hours		A 06-2	10-2016 First Release		
		ISS I Designed By:	DATE Latest modification - by Date:	CUSTOMER DRAWING	MOD N°
		TITI	E Alum	inium Plug 8D series	
BASIC SERIES: 8D 5 - 25 F 4	1   P   N	SCALE	General linea	r NPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding		NA	tolerances:	859	
CONTACT TYPE : Standard Crimp Contact	ORIENTA		IAU WWW.SOURIAU	This document is the p SOURIAU	
SHELL SIZE : 25	CONTACT TYPE : PIN(500			.COIVI it must not be repro- communicated without	
PLATING : F = Nickel	CONTACT LAYOU		SOURIA	U DRG N°	SHEET
	1	A3		F41PN-C	1/2
I			02020	-	1

r	т	۵	н <b>г</b>	m		0
4		Contact Layout 41 22#22D, 3#20 11#16, 2#12				
	Ctc   X     A   0     B   7.09     C   10.77     D   12.94     E   13.27     F   8.17     G   4.67     H   0     J   -4.67	3#8 Triax     25-41     Y   Ctc   X   Y     10.79   Y   -5.37   7.92     11.34   Z   3.32   5.72     7.92   a   7.96   -0.42     3.39   b   0   -6.6     -1.62   c   -7.96   -0.42     -6.44   d   -3.32   5.72     -12.53   e   0   4.48     -13.37   f   3.02   3.07     -12.53   g   5.32   0.005				
ى	K -8.17   L -13.27   M -12.94   N -10.77   P -7.09   R 5.37   S 7.32   T 10.39   U 1.77   V -1.77   W -10.39   X -7.32	$\begin{array}{cccccccccccccccccccccccccccccccccccc$				
	+					SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati
N						PN: 8D525F
					A 06-10-20 ISS DATE Designed By:	016 First Release
					TITLE	General linear Tolerances:
					SOURIA	
					FORMAT A3	SOURIAU 8D525F4
	Н	G	F	E	D	C



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