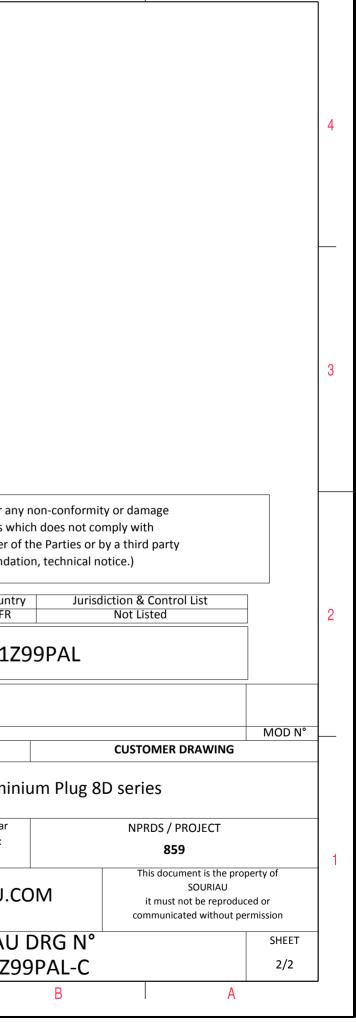
I G			0	∞ >	>
Z PEQUIL M					
			LAYOUT SHOWN AS EXA	AMPLE	
	Keying Shown as example				
CHARACTERISTICS		-			
-Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal	1			
	ØS 25 Max Z 31 Max	-	SOURIAU shall not be liable for any r	non-conformity or damage	
-Shell Plating : Black Zinc Nickel	VV THREAD M15x1-6g	<u>j</u>	due to a use of the Products whic	h does not comply with	
-Insulator : Thermoplastic			the Specifications issued by either of the (professional recommendatio		
-Contacts : Copper Alloy					
-Seals & Grommet : Silicon Elastomer			Country		
-Contact Plating : Gold over copper Alloy 0.8µm minimum		Γ	FR	Not Listed	
-Durability : 500 Mating cycles			PN: 8D511Z9	9ΡΑΙ	
-Delivered without Souriau contacts					
-Temperature Range -65°C to +175°C		A 20-10-2016	First Release		
-Salt Spray : 500 hours		ISS DATE	Latest modification - by		MOD N°
-Mass : 13.89 g ± 10%		Designed By:	Date:	CUSTOMER DRAWING	
		TITLE	Aluminiu	um Plug 8D series	
		SCALE	General linear		
BASIC SERIES: 8D 5 - 11 Z 99				NPRDS / PROJECT 859	
SHELL TYPE : Plug with RFI Shielding	Delivered W	/O Contacts NA		This document is the p	property of
CONTACT TYPE : Standard Crimp Contact	ORIE	NTATION : A SOURIAU	WWW.SOURIAU.CC	SOURIAU	
SHELL SIZE : 11	CONTACT TYPE : PIN(5			it must not be repro communicated without	
PLATING : Z = Black Zinc Nickel	CONTACT LAY	OUT : 11-99 FORMAT	SOURIAU	DRG N°	SHEET
		A3	8D511Z99		1/2

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		Contact Layout					
4	-×	$ \begin{array}{c} & & & \\ & & & \\ & & & \\ & & & \\ & $					
	Conta positi ID A B C D E F G Shell Arrangement Numb	X-axis (mm) Y-axis (mm) +.065 (1.65) +.113 (2.87) +.130 (3.30) +.000 (0.00) +.065 (1.65) 113 (2.87) 065 (1.65) 113 (2.87) 065 (1.65) +.113 (2.87) 065 (1.65) +.113 (2.87) 065 (1.65) +.113 (2.87) 065 (1.65) +.113 (2.87) +.000 (0.00) +.000 (0.00)	1				
ω	Shell Arrangement Numb size no. cont 11 -99 7	acts contacts rating location					
	L					SOURIAU shall not be liabl due to a use of the Proc	
N						the Specifications issued by (professional recon	either of nmendat Countr FR
						PN: 8D	511Z
					A 20-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
					SCALE		lumin
→					NA	Genera Tolera ±-	ances:
					SOURIA	WWW.SOURIAU.	
					FORMAT A3	SOUI 8D5	
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