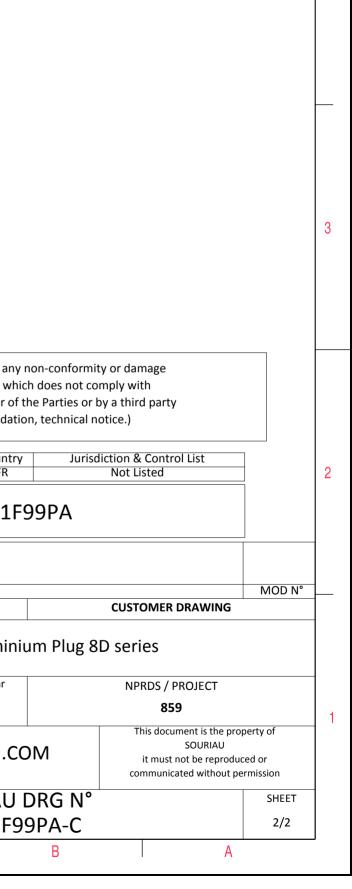
۵ ـــــــــــــــــــــــــــــــــــ	<u>г</u>	т		0	Φ	A	
	ØS						
	The second second			LAYOUT SHOWN A	AS EXAMPLE		
	Keying Shown as e	xample					
CHARACTERISTICS		Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Aluminium		DimNominalØS25 Max					
-Shell Plating : Nickel		Z 31 Max /V THREAD M15x1-6g		SOURIAU shall not be liable for due to a use of the Products			
-Insulator : Thermoplastic				the Specifications issued by eithe	er of the Parties or by a th	nird party	
-Contacts : Copper Alloy					ndation, technical notice.))	
-Seals & Grommet : Silicon Elastomer				Co		& Control List	
-Contact Plating : Gold over copper Alloy 0.8µm	minimum				FR Not	t Listed	
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories				PN: 8D51	.1F99PA		
						T	
-Temperature Range <u>-</u> -65°C to +200°C -Salt Spray : 48 hours			A 15-10-2016	First Release			
-Mass : 14.87 g ± 10%			ISS DATE	Latest modification - by			MOD N°
-			Designed By:	Date:	CUS	STOMER DRAWING	
			TITLE	Alun	ninium Plug 8D se	eries	
BASIC SERIES: 8D 5 -	11 F 99 P A		SCALE	General line	ar	NPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding			NA	Tolerances	:	859	
						This document is the prop	erty of
CONTACT TYPE : Standard Crimp Contact		ORIENTATION : A	SOURIAU	WWW.SOURIAL		SOURIAU it must not be reproduce	
SHELL SIZE : 11		CONTACT TYPE : PIN(500 Matings)	EORMAT			communicated without per	
		CONTACT LAYOUT : 11-99	FORMAT	SOURIA	AU DRG N°		SHEET
PLATING : F = Nickel			A3		LF99PA-C		1/2

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		Contact Layout				
4	-×	$ \begin{array}{c} & \bullet & \bullet \\ & \bullet & \bullet$				
	Conta positic ID A B C D E E F G	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) +.100 (0.00) 065 (1.65) +.103 (2.87) 065 (1.65) +.113 (2.87) 065 (1.65) +.113 (2.87) 006 (1.65) +.113 (2.87)	7			
ω	Shell Arrangement Number size no. conta 11 -99 7	acts contacts rating location				
	-					
						SOURIAU shall not be liable for any due to a use of the Products wh the Specifications issued by either of (professional recommendat
N						PN: 8D511F
					A 15-10-20 ISS DATE Designed By:	116 First Release Latest modification - by Date:
					TITLE	Alumin
<u> </u>					NA	Tolerances:
					FORMAT	U WWW.SOURIAU.C SOURIAU
			1		A3	8D511F9
	Н	G	F	E	D	C



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