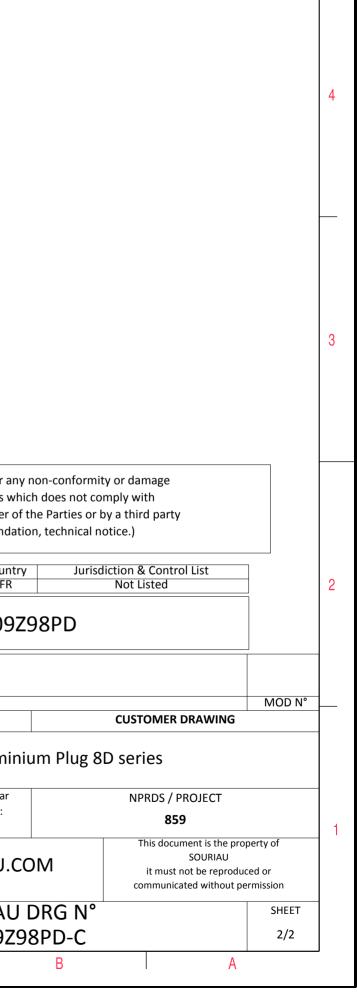
T G	тт	m		0	Φ	Þ	
A Thread	ØS						4
	Keying Shown as example			LAYOUT SHOWN AS EXA	AMPLE		3
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Dim	nector dimension Nominal					
-Shell Material : Aluminium -Shell Plating : Black Zinc Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy	Shell Plating : Black Zinc Nickel nsulator : Thermoplastic					ith	
-Seals & Grommet : Silicon Elastomer Contact Plating : Gold over copper Alloy 0.8μm minimu	ım			Country FR	Jurisdiction & Not L		2
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories	PN: 8D509Z98PD						
-Temperature Range <u>-</u> -65°C to +175°C -Salt Spray : 500 hours			A 15-10-2016	First Release			
			ISS DATE Designed By:	Latest modification - by Date:	CUST	MOD N TOMER DRAWING	<u>N°</u>
			TITLE Aluminium Plug 8D series				
BASIC SERIES: 8D 5 - 09 → SHELL TYPE : Plug with RFI Shielding	Z 98 P D		SCALE -{	General linear Tolerances: ±		PRDS / PROJECT 859	,
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 09		ORIENTATION : D CONTACT TYPE : PIN(500 Matings)	SOURIAU	WWW.SOURIAU.CC	M	This document is the property of SOURIAU it must not be reproduced or ommunicated without permission	
PLATING : Z = Black Zinc Nickel		CONTACT LAYOUT : 09-98	FORMAT A3	SOURIAU I 8D509Z9	DRG N°	SHEET 1/2	
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		Contact Layout				
4	-x	$ \begin{array}{c} $				
	Shell Arrangement Numt size no. cont 9 -98 3	on X-axis Y-axis (mm) (mm) +.065 (1.65) +.038 (0.97) +.000 (0.00)075 (1.91) 065 (1.65) +.038 (0.97) 065 (1.65) +.038 (0.97) 065 (1.65)038 (0.97) 065 (1.65)038 (0.97)				
ω						
	+					SOURIAU shall not be liable for an due to a use of the Products w the Specifications issued by either o
0						(professional recommenda Count FR PN: 8D509
					ISS DATE Designed By:	Date:
_					SCALE NA SOURIA	Alumin General linear Tolerances: ±
			-	-	FORMAT A3	SOURIAL 8D509Z
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