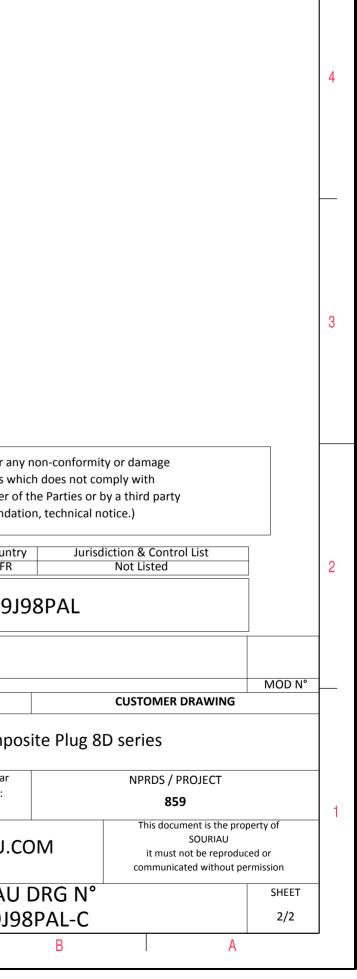
	ا	m	D	0				7
A	ØS							4
				LAYOUT	SHOWN AS EXAMPLE			9
	Keying Shown as ex	ample						
-Standard : Based on MIL-DTL-38999 Series III		Connector dimension Dim Nominal						
-Shell Material : Composite -Shell Plating : Olive drab Cadmium		ØS 21.8 Max Z' 31.5 Max / THREAD M12x1-6g	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party					
-Insulator : Thermoplastic -Contacts : Copper Alloy					ecommendation, technical n			
-Seals & Grommet : Silicon Elastomer					Country	liction & Control List]	
-Contact Plating : Gold over copper Alloy 0.8μm minimum			CountryJurisdiction & Control ListFRNot Listed					
-Durability : 500 Mating cycles -Delivered without Souriau contacts				PN: 8D509J98PAL				
-Temperature Range -65°C to +175°C								_
-Salt Spray : 2000 hours			A 14-10-	-2016 First Release				
Mass : 8.1 g ± 10%			ISS DA	TE Latest modification - by Date:			MOD N°	╞
			Designed By:			CUSTOMER DRAWING		
			TITLE		Composite Plug 8	D series		
→ BASIC SERIES: 8D 5 - 09 J SHELL TYPE : Plug with RFI Shielding	98 P A L	Delivered W/O Contacts	SCALE NA		olerances: ±	NPRDS / PROJECT 859		
CONTACT TYPE : Standard Crimp Contact		ORIENTATION : A	SOURI	AU WWW.SOI	JRIAU.COM	This document is the pr SOURIAU		_
SHELL SIZE : 09		CONTACT TYPE : PIN(500 Matings)				it must not be reprod communicated without p		
PLATING : J = Olive drab Cadmium		CONTACT LAYOUT : 09-98	FORMAT	SC	URIAU DRG N°	1	SHEET	
	•		A3		D509J98PAL-C		1/2	
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		Contact Layout					
4	-X	$ \begin{array}{c} $					
	Shell Arrangement Numb size no. cont 9 -98 3	+.065 (1.65) +.038 (0.97) +.000 (0.00)075 (1.91) 065 (1.65) +.038 (0.97) 065 (1.65) +.038 (0.97) 					
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	-					SOURIAU shall not be liable fo due to a use of the Produc the Specifications issued by eitl	cts wl her o
N						(professional recomme	ount FR
					ISS DATE Designed By:	Date:	
<u> </u>					TITLE SCALE NA	Cor General lin Tolerance ±	near es:
				- T	FORMAT A3	SOURI 8D509	AU
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