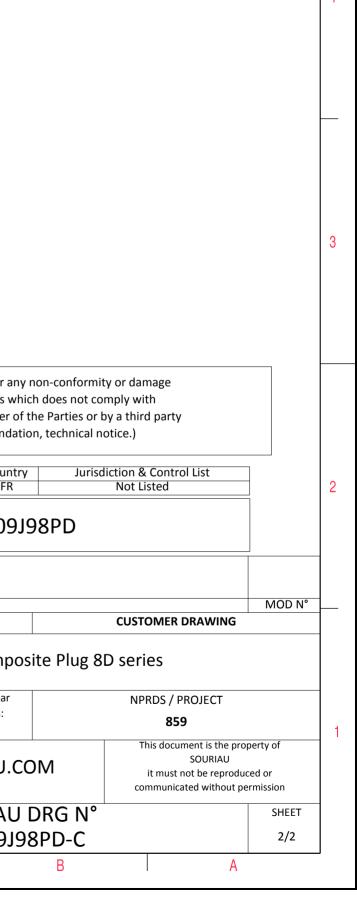
	т (п		0		A	
Z'	ØS					
	,		LAYOUT	SHOWN AS EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension Dim Nominal	7				
-Standard : Based on MIL-DTL-38999 Series III         -Shell Material       : Composite         -Shell Plating       : Olive drab Cadmium         -Insulator       : Thermoplastic         -Contacts       : Copper Alloy	ØS 21.8 Max Z' 31.5 Max VV 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 (professional recommendation, technical notice.)			
-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum				Country Jurisd	iction & Control List Not Listed	
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D509J98PD			
-Temperature Range <sub>:</sub> -65°C to +175°C		A 14	-10-2016 First Release			
-Salt Spray       : 2000 hours         -Mass       : 8.5 g ± 10%		ISS Designed B	DATE Latest modification - by /: Date:	,	CUSTOMER DRAWING	MOD N°
		тіт	LE	Composite Plug 8	D series	
BASIC SERIES: 8D 5 - 09 J SHELL TYPE : Plug with RFI Shielding	J 98 P D	SCALE		olerances: ±	NPRDS / PROJECT <b>859</b>	
CONTACT TYPE : Standard Crimp Contact		IENTATION : D	RIAU WWW.SO	URIAU.COM	This document is the prop SOURIAU it must not be reproduce	ed or
SHELL SIZE : 09		AYOUT : 09-98		OURIAU DRG N°	communicated without per	SHEET
PLATING : J = Olive drab Cadmium	CUNTACT	A1001.09-96	JJ_			

r	Ŧ	G	п П	m		0
		Contact Layout				
4	-X					
	Shell Arrangement Numb size no. contr 9 -98 3	(mm)         (mm)           +.065 (1.65)         +.038 (0.97)           +.000 (0.00)        075 (1.91)          065 (1.65)         +.038 (0.97)           ber of         Size           contacts         rating           location         Supersedes				
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	L					
						SOURIAU shall not be liable for ar due to a use of the Products w the Specifications issued by either o (professional recommenda
0						Count FR
						PN: 8D509
					A 14-10-20	116 First Release
					ISS DATE Designed By:	Latest modification - by Date:
					TITLE	Compo
<u> </u>					SCALE NA	General linear Tolerances:
					SOURIA	U WWW.SOURIAU.
					FORMAT A3	SOURIAU 8D509J
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