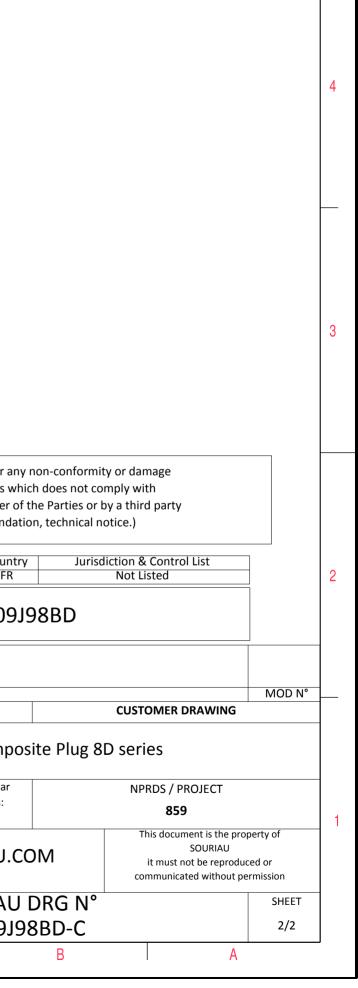
		п		0	σ	A	
Z'	ØS						
CHARACTERISTICS	Keying Shown as example	e nnector dimension		LAYOUT SHO	OWN AS EXAMPLE		
 -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum 	Din Øs Z' VV THR	n Nominal 21.8 Max 31.5 Max		due to a use of the Pro the Specifications issued by	mmendation, technical not	ply with a third party	
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +175°C -Salt Spray : 2000 hours			A 14-10-2016 Fi	rst Release	D509J98BD		
Mass : 9.8 g ± 10%			ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°
			TITLE Composite Plug 8D series				
BASIC SERIES: 8D 5 - 09 J SHELL TYPE : Plug with RFI Shielding	98 B D		SCALE	— – – (- (-) Toler	al linear ances: t	NPRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 09		ORIENTATION : D CONTACT TYPE : SOCKET(500 Matings)	SOURIAU	WWW.SOUR	IAU.COM	This document is the pro SOURIAU it must not be reproduc communicated without pe	ced or
PLATING : J = Olive drab Cadmium		CONTACT LAYOUT : 09-98	FORMAT A3		RIAU DRG N° 509J98BD-C		SHEET
H G	F	E	D	C	В	Α	1

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				
ω						
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						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	016 First Release
					ISS DATE Designed By:	Latest modification - by Date:
					TITLE	Compo
<u> </u>					SCALE	General linear Tolerances:
					SOURIA	U WWW.SOURIAU.
					FORMAT A3	SOURIAU 8D509J
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