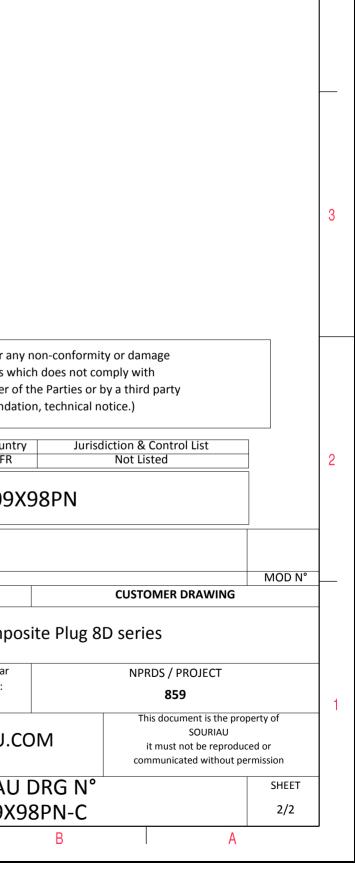
D I	н П	m	t		0	Φ			_
	M Thread								
					LAYOUT SHO	OWN AS EXAMPLE			
	Keying Showr	as example							
CHARACTERISTICS		Connector dimension							
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite		DimNominalØS21.8 Max							╞
-Shell Plating : Without Plating		Z 31 Max VV THREAD M12x1-6g	_			ble for any non-conformity or oducts which does not compl			
-Insulator : Thermoplastic						y either of the Parties or by a mmendation, technical notice			
-Contacts : Copper Alloy					(professional reco		1		
-Seals & Grommet : Silicon Elastomer							on & Control List		
	mum					FR N	ot Listed		
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories					PN: 8[D509X98PN			
-Temperature Range65°C to +175°C			Г						_
-Salt Spray : 2000 hours				A 15-10-20	D16 First Release				
Mass : 8.5 g ± 10%			-	ISS DATE		1		MOD N°	_
			-	Designed By:	Date:	C	USTOMER DRAWING		_
				TITLE Composite Plug 8D series					
BASIC SERIES: 8D 5 - 09	9 X 98 P N		-	SCALE			NPRDS / PROJECT		-
SHELL TYPE : Plug with RFI Shielding				NA		rances: ±	859		
CONTACT TYPE : Standard Crimp Contact			ENTATION : N		•		This document is the prope SOURIAU	erty of	-
SHELL SIZE : 09		CONTACT TYPE : PIN(SOURIA	U WWW.SOUF	RIAU.COM	it must not be reproduce communicated without peri		
PLATING : X = Without Plating	┙ │ └───		YOUT : 09-98	FORMAT				SHEET	_
FLATING . A - WILHOUL PIGUING		CONTACT LA				IRIAU DRG N°			
				A3	0	509X98PN-C	I	1/2	- I

ſ	工	۵	н т	m		0
		Contact Layout				
4	-X	$ \begin{array}{c} $				
	Shell Arrangement Numb size no. 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) 065 (1.65) + .038 (0.97)]			
ى						
	 -					SOURIAU shall not be liable for an due to a use of the Products wl the Specifications issued by either o (professional recommenda
N						Count FR PN: 8D5092
					A 15-10-20 ISS DATE Designed By:	16 First Release
					SCALE	General linear Tolerances:
<u> </u>					SOURIA	U WWW.SOURIAU.(
					FORMAT A3	SOURIAU 8D509X
l	Н	G	F	E	D	C



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