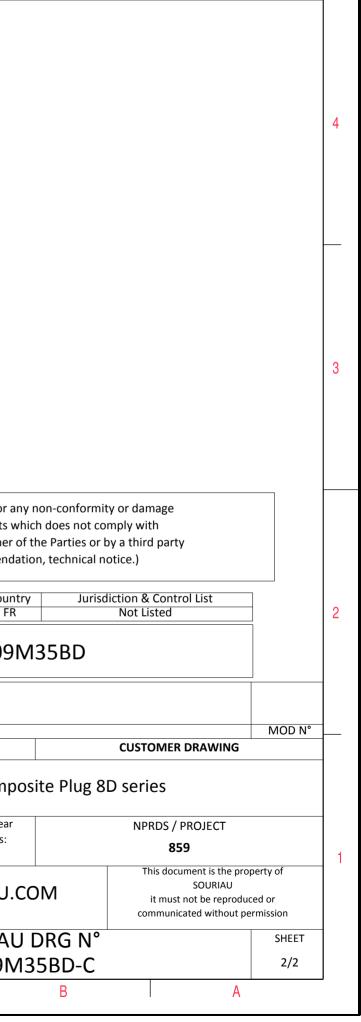
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	M Thread						4	
₩				LAYOUT SHOWN A	AS EXAMPLE		;	
	Keying Shown a	as example						
CHARACTERISTICS	F	Connector dimension Dim Nominal						
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer		ØS21.8 MaxZ'31.5 MaxVV THREADM12x1-6g		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.)				
► -Contact Plating : Gold over copper Alloy 0.8	3μm minimum			FR Not Listed				
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories				PN: 8D509M35BD				
-Temperature Range <u>-</u> -65°C to +200°C								
-Salt Spray : 2000 hours			A 14-10-201					
			ISS DATE Designed By:	Latest modification - by Date:	CUST	OMER DRAWING	OD N°	
TITLE				Com	Composite Plug 8D series			
BASIC SERIES: 8D 5 → SHELL TYPE : Plug with RFI Shielding	- 09 M 35 B D		SCALE	General linea Tolerances:		RDS / PROJECT 859		
CONTACT TYPE : Standard Crimp Contact		ORIENTATION				his document is the property of SOURIAU	f	
SHELL SIZE : 09		CONTACT TYPE : SOCKET(500 Matin				it must not be reproduced or mmunicated without permissio	on 🛛	
SHELL SIZE . 09			-35 FORMAT	SOURIA	U DRG N°	SI	HEET	
PLATING : M = Nickel		CONTACT LAYOUT : 09	A3	300117				

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		Contact Layout				
4	-×	$5 \bigoplus \bigoplus^{1} \bigoplus^{1} \bigoplus^{2} \bigoplus^{2} \bigoplus^{2} \bigoplus^{1} $				
	Cont positi 10 1 2 3 3 4 4 5 5 6	+ 0.45 (1.14) + 0.78 (1.98) + 0.78 (1.98) - 0.45 (1.14) + 0.00 (0.00) - 0.90 (2.29) - 0.78 (1.98) - 0.45 (1.14) - 0.45 (1.14) + 0.78 (1.98)				
	Shell Arrangement Numb size no. conta 9 -35 6	acts contacts rating location				
ω						
	F					
	•					SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either (professional recommenda
N						Count
						PN: 8D509
					A 14-10-20	16 First Release
_					ISS DATE Designed By:	Latest modification - by Date:
					TITLE	Comp
<u> </u>					SCALE	General linear Tolerances: ±
					SOURIA	U WWW.SOURIAU.
					FORMAT A3	SOURIAL 8D509N
L	Н	G	F	E	D	C



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