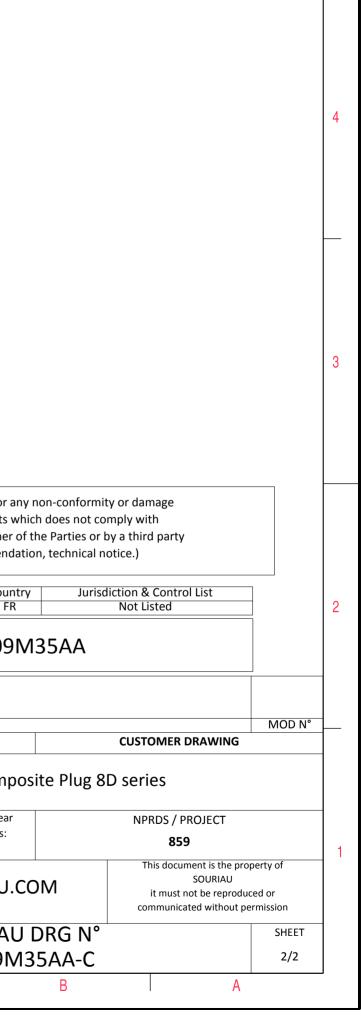
<u>م</u>	ات	m			0		:	Þ	
	ØS								
	Keying Shown as				LAYOUT	SHOWN AS EXAMPLE			
CHARACTERISTICS		Connector dimension							
-Standard : Based on MIL-DTL-38999 Series III	F	DimNominalØS21.8 Max							
-Shell Material : Composite	F	Z' 31.5 Max				e liable for any non-confo			
-Shell Plating : Nickel		VV THREAD M12x1-6g				e Products which does no ed by either of the Parties			
-Insulator : Thermoplastic						recommendation, technic			
-Contacts : Copper Alloy									
-Seals & Grommet : Silicon Elastomer						Country Ju FR	risdiction & Control List Not Listed		
	inum		Γ						
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories				PN: 8D509M35AA					
				1	1				
-Temperature Range <u>-</u> -65°C to +200°C			A	14-10-2016	First Release				
-Salt Spray : 2000 hours - Mass : 8.5 g ± 10%			ISS	DATE	Latest modification - by	V		MOD N°	0
. 0.3 <u>5</u> ± 10/0				ned By:	Date:		CUSTOMER DRAWIN		
				TITLE Composite Plug 8D series					
BASIC SERIES: 8D 5 - 09	9 M 35 A A		SC	ALE	G	eneral linear	NPRDS / PROJECT		
			N	- AI		Tolerances: ±	859		
SHELL TYPE : Plug with RFI Shielding					· •	<u> </u>	This document is the		\neg
CONTACT TYPE : Standard Crimp Contact				URIAU	WWW.SO	URIAU.COM	SOURIAU it must not be repr	oduced or	
		CONTACT TYPE : PIN(500					communicated withou		
SHELL SIZE : 09			EOP	MAT	C (10	SHEET	
SHELL SIZE : 09 PLATING : M = Nickel		CONTACT LAYOU	51.05-55	.3		DURIAU DRG N D509M35AA-(1/2	i

-	Ŧ	۵	г	m		0
		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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