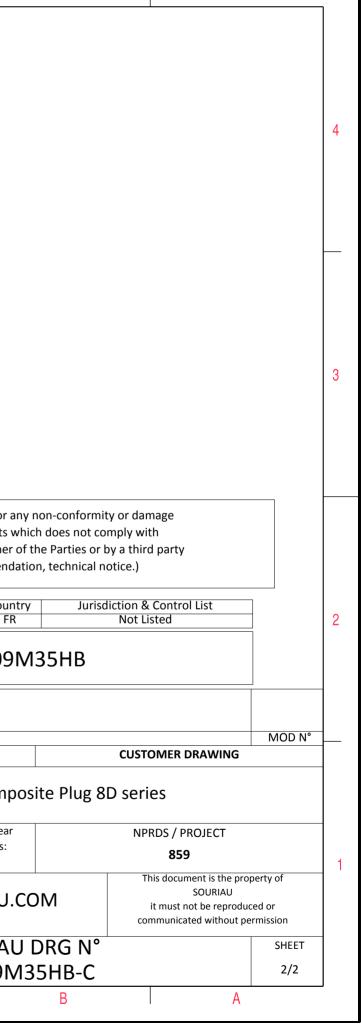
	П	m	t	D	0			A	
	ØS								
					LAYC	DUT SHOWN AS EXAMPLE			
	Keying Shown a	as example							
CHARACTERISTICS	 Г		-						
-Standard : Based on MIL-DTL-38999 Series III	F	Connector dimension Dim Nominal	-						
		ØS 21.8 Max	-		SOURIALI shall no	t he liable for any non-co	nformity or damage		
-Shell Plating : Nickel		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					
-Insulator : Thermoplastic	L					ssued by either of the Part		,	
-Contacts : Copper Alloy					(profession	nal recommendation, tech	nical notice.)		
-Seals & Grommet : Silicon Elastomer				L		Country	Jurisdiction & Contro	ol List	
-Contact Plating : Gold over copper Alloy 0.8μm minimum						FR	Not Listed		
-Durability : 500 Mating cycles									
-Delivered with Souriau contacts and Accessories					PN	I: 8D509M35H	В		
-Temperature Range : -65°C to +200°C			[						
-Salt Spray : 2000 hours				A 14-1	0-2016 First Release				
_					ATE Latest modification	- by		MOD	) N°
			-	Designed By:	Date:		CUSTOMER	DRAWING	
				TITLE Composite Plug 8D series					
BASIC SERIES: 8D 5 - 09 M	35 Н В			SCALE		General linear	NPRDS / P	PROJECT	
SHELL TYPE : Plug with RFI Shielding				NA		Tolerances: ±	85	9	
						-	This docu	ment is the property of	
CONTACT TYPE : Standard Crimp Contact			NTATION : B	SOUR	IAU WWW.S	SOURIAU.COM		SOURIAU not be reproduced or	
SHELL SIZE : 09		CONTACT TYPE : PIN (1	500 Matings)					ated without permission	
	1	CONTACTIA	YOUT : 09-35	FORMAT		SOURIAU DRG	N°	SHE	.ET
PLATING : M = Nickel		CONTACT LA		A3		8D509M35HE		1/2	

_	т	۵	н <b>г</b>	m		0
		Contact Layout				
4	-X	$5 \bigoplus \bigoplus^{1} \bigoplus^{0} \bigoplus^{0} \bigoplus^{1} $				
	Cont positi 10 1 2 3 3 4 4 5 5 6	+.045 (1.14) +.078 (1.98) +.078 (1.98)045 (1.14) +.000 (0.00)090 (2.29) 078 (1.98)045 (1.14) 045 (1.14) +.078 (1.98)				
	ShellArrangementNumbersizeno.conta9-356	acts contacts rating location				
ယ						
	-				<b></b>	
						SOURIAU shall not be liable for an due to a use of the Products w the Specifications issued by either o (professional recommenda
N						Count FR
						PN: 8D5091
					A 14-10-20	016 First Release
_					ISS DATE	
					Designed By:	Date:
					SCALE	Compo General linear
<u> </u>					NA	Tolerances:
					SOURIA	U WWW.SOURIAU.
					FORMAT A3	SOURIAL 8D509M
L	Н	G	F	E	D	C



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