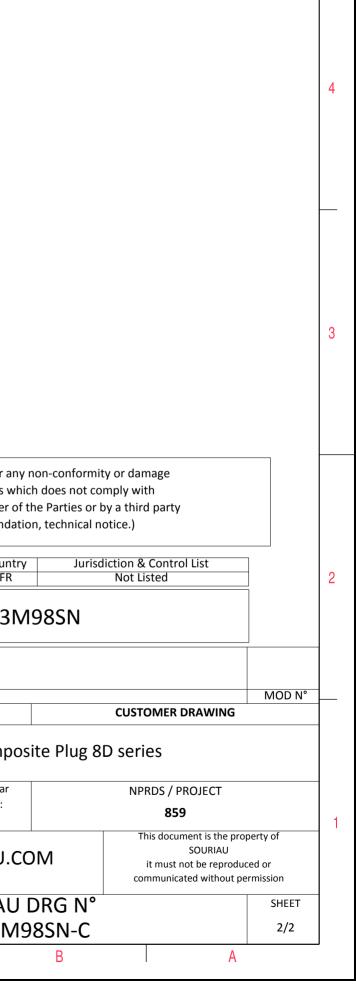
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	ØS						
s			LAYOUT SHOWN AS EXAM	APLE			
	Keying Shown as example						
CHARACTERISTICS							
-Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal						
-Shell Material : Composite	ØS 29.4 Max	(	SOLIDIALI shall not be liable for any n	on-conformity or damage		ŀ	
-Shell Plating : Nickel	Z' 31.5 Max VV THREAD M18x1-6		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		<u> </u>	the Specifications issued by either of the Parties or by a third party				
-Contacts : Copper Alloy			(professional recommendation	, technical notice.)			
-Seals & Grommet : Silicon Elastomer			Country	Jurisdiction & Control List	 7		
-Contact Plating : Gold over copper Alloy 0.8μm minimum		Γ	FR     Not Listed				
-Durability : 500 Mating cycles			PN: 8D513M98SN				
-Delivered with Souriau contacts and Accessories			111.003131013				
-Temperature Range : -65°C to +200°C		A 18-10-	2016 First Release				
-Salt Spray : 2000 hours		ISS DAT	TE Latest modification - by		MOD N°	0	
Mass : 21.8 g ± 10%		Designed By:	Date:	CUSTOMER DRAWING		—	
		TITLE	TITLE Composite Plug 8D series				
		SCALE	General linear	NPRDS / PROJECT			
BASIC SERIES: 8D 5 - 13 M	98 S N		-{	859			
SHELL TYPE : Plug with RFI Shielding		NA		This document is the pro	operty of		
CONTACT TYPE : Standard Crimp Contact		ORIENTATION : N SOURI	WWW.SOURIAU.CO	COUDIALL			
SHELL SIZE : 13	CONTACT TYPE : SOCK	ET(500 Matings)		communicated without p			
PLATING : M = Nickel	CONTACT	LAYOUT : 13-98 FORMAT	SOURIAU D	RG N°	SHEET		
		A3	8D513M98	3SN-C	1/2		
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		Contact Layout						
4		$x_{i} \begin{pmatrix} \bullet & \bullet \\ \bullet \\$						
	Contin position B C C C C C C C C C C C C C C C C C C	n ID         (mm)         (mm)           + 000 (0.00)         + .195 (4.95)           + .125 (3.18)         + .150 (3.81)           + .123 (4.90)         + .030 (0.76)           + .104 (4.17)        105 (2.67)           + .000 (0.00)        135 (3.43)          164 (4.17)        105 (2.67)          193 (4.90)         + .030 (0.76)          193 (4.90)         + .030 (0.76)          193 (4.90)         + .030 (0.76)           + .000 (0.50)        135 (3.43)          193 (4.90)         + .030 (0.76)           + .045 (1.85)        015 (0.38)						
ω	Shell Arrangement No. c	tumber Size Service Contact Supersedes ontacts 10 20 I All MS20051-98						
	_							
						SOURIAU shall not be liable for an due to a use of the Products w the Specifications issued by either o (professional recommenda		
N						Countries FR		
						PN: 8D513N		
					A 18-10-20	16 First Release		
_					ISS DATE Designed By:	Latest modification - by Date:		
					TITLE	Compo		
<u> </u>					SCALE NA	General linear Tolerances:		
					SOURIA	WWW.SOURIAU.C		
					FORMAT	SOURIAU		
L		<u> </u>	F	F	A3	8D513M		
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