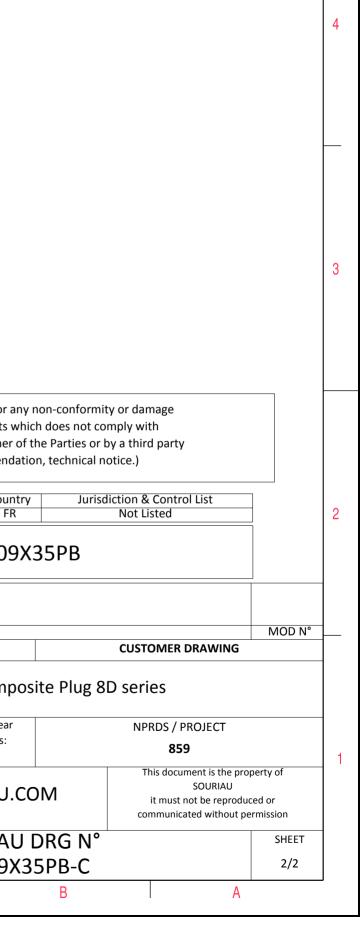
	۵	П	m		D	0	σ			_
	ØS									
						LAYOUT SH	IOWN AS EXAMPLE			
		Keying Shown as	example							
CHARACTERISTICS			Connector dimension							
-Standard : Based on MIL-DTL-38999 Serie	es III	-	Dim Nominal ØS 21.8 Max	_	[╞
-Shell Material : Composite -Shell Plating : Without Plating	r.	F	Z 31 Max	7			able for any non-conformity operation of the second s			
-Shell Plating : Without Plating VV THREAD M12x1-6g -Insulator : Thermoplastic					the Specifications issued by either of the Parties or by a third party					
-Contacts : Copper Alloy						(professional red	commendation, technical notion	e.)		
-Seals & Grommet : Silicon Elastom	er							on & Control List		
	er Alloy 0.8µm minimum						FR	lot Listed		
-Durability : 500 Mating cycles PN: 8D509X35PB										
-Delivered with Souriau contacts and Acc										
-Temperature Range : -65°C to +175°C -Salt Spray : 2000 hours	<u> </u>				A 15-10-2	2016 First Release				
-Salt Spray : 2000 hours - Mass : 8.5 g ± 10%					ISS DAT	E Latest modification - by			MOD N°	-
					Designed By:	Date:		CUSTOMER DRAWING		
					TITLE	TITLE Composite Plug 8D series				
BASIC SERIES: 8D	5 - 09 X	35 P B			SCALE	Gen	eral linear	NPRDS / PROJECT		_
SHELL TYPE : Plug with RFI Shielding					NA		erances: ±	859		
			0.01			T	-	This document is the prop	erty of	-
CONTACT TYPE : Standard Crimp Contact ORIENTATION : SHELL SIZE : 09 CONTACT TYPE : PIN(500 Mating					SOURIAU WWW.SOURIAU.COM it must not be reproduced or communicated without permission					
SHELL SIZE : 09					FORMAT			communicated without per		_
			CONTACT LA	YOUT : 09-35			URIAU DRG N°		SHEET	
PLATING : X = Without Plating	•				A3		D509X35PB-C		1/2	1

	工	۵	וד	m		0
		Contact Layout				
4	Cont positi ID 1	Insert arrangement 9-35) tact Contacts (Insert arrangement 9-35) tact Contact location (Imm) (mm) +0.45 (1.14) +.078 (1.98)				
	2 3 4 5 6 Shell Arrangement Numb size no. conta	+ .000 (0.00)090 (2.29) 078 (1.98)045 (1.14) 045 (1.14) + .078 (1.98) + .000 (0.00) + .000 (0.00) le to MIL-DTL-38999 and SAE-AS29600) er of Size Service Contact Supersedes]			
ى	9 -35 6]			
						SOURIAU shall not be liable for a due to a use of the Products v
2						the Specifications issued by either (professional recommend Cour FF
					A 15-10-20	PN: 8D509
					ISS DATE Designed By: TITLE	Latest modification - by Date:
_					SCALE NA	General linear Tolerances:
					FORMAT A3	U WWW.SOURIAU. SOURIAU 8D509)
l	Н	G	F	E	D	C



ω