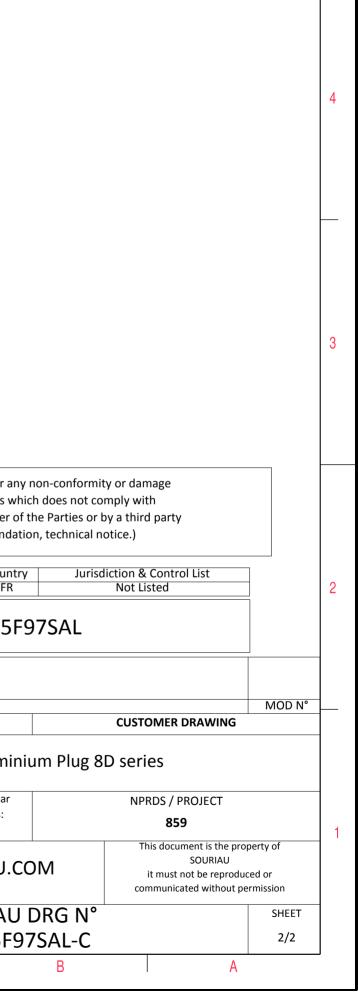
т р С П р С Т р С	m		0	σ			7
A Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z							4
			LAYOUT SHOWN AS				(
			LAYOUT SHOWN A	SEXAIVIPLE			
Keying Shown as e	example						
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal						
-Shell Material : Aluminium	ØS 32.5 Max		SOURIALI shall not be liable for	any non-conformity or	damage		
	Z 31 Max Source shall not be hable for any non-company of damage						
-Insulator : Thermoplastic	¥		the Specifications issued by eithe				
-Contacts : Copper Alloy			(professional recommen	dation, technical notice.	.)		
-Seals & Grommet : Silicon Elastomer			Cou	ntry Jurisdictio	n & Control List		
<ul> <li>Contact Plating : Gold over copper Alloy 0.8μm minimum</li> </ul>		[	F	R No	t Listed		
-Durability : 500 Mating cycles		PN: 8D515F97SAL					
-Delivered without Souriau contacts				JIJIJAL			
-Temperature Range : -65°C to +200°C		A 19-10-201	6 First Release				
-Salt Spray : 48 hours		ISS DATE	Latest modification - by			MOD N°	_
		Designed By:	Date:	CU	STOMER DRAWING		-
		TITLE Aluminium Plug 8D series					
		SCALE	General linea	r	NPRDS / PROJECT		_
BASIC SERIES: 8D 5 - 15 F 97 S A L			-[		859		
SHELL TYPE : Plug with RFI Shielding	Delivered W/O Contacts	NA			This document is the prope	erty of	_
CONTACT TYPE : Standard Crimp Contact	ORIENTATION : A	SOURIAL	WWW.SOURIAU		SOURIAU it must not be reproduce	d or	
SHELL SIZE : 15	CONTACT TYPE : SOCKET(500 Matings)	FORMAT			communicated without perr		
PLATING : F = Nickel	CONTACT LAYOUT : 15-97			U DRG N°		SHEET	
	7	A3		97SAL-C		1/2	
H G F I	E \T/	D	C	В	A		

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		×	Contact Layout								
4		Contact Location	Y-axis position X-ax	Location is Y-axis							
	[	(mm)         (mm)           A         +.065 (1.65)         -           B         +.178 (4.52)         -           C         +.230 (5.84)         -           D         +.178 (4.52)         -           E         +.065 (1.65)         -           F        089 (2.26)         -           Shell         Arrangement no.         Num	-023 (0.58)         J         -178           -178 (4.52)         K         -065 (           -234 (5.94)         L         -047 (           -235 (5.97)         M         +047 (           ber of         Size         Service         (           tacts         contacts         rating         I           4         16         ,         C	(5.26)        095 (2.41)           (5.94)         +.065 (1.65)           (4.52)         +.178 (4.52)           (1.65)         +.234 (5.94)           (1.19)         +.081 (2.06)							
cى											
	╞									SOURIAU shall not due to a use of the Specifications iss (professiona	the Products w ued by either c al recommenda
N											Count FR : 8D5151
								A ISS Desig	DATE	6 First Release Latest modification - Date:	
<u> </u>									TITLE CALE NA		Alumir General linear Tolerances: ±
								FO		<u> </u>	SOURIAL
l		Н	G		F		E	D		С	8D515F9



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