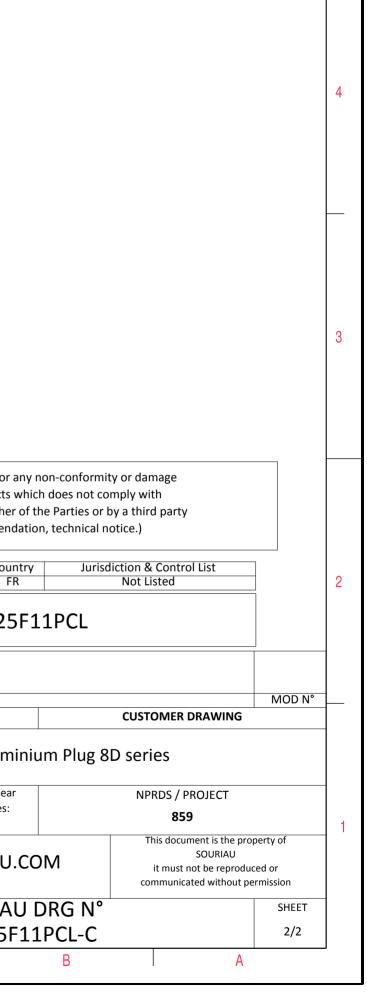
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A Z							4
			LAYOUT SHOWN A	S EXAMPLE			3
Keying Shown as	example						
CHARACTERISTICS	Connector dimension						
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal ØS 48 Max						
-Shell Material : Aluminium -Shell Plating : Nickel	Z 31 Max		SOURIAU shall not be liable for due to a use of the Products				
-Insulator : Thermoplastic	VV THREAD M37x1-6g		the Specifications issued by eithe				
-Contacts : Copper Alloy			(professional recommen	dation, technical notice	e.)		
-Seals & Grommet : Silicon Elastomer			Cou	ntry Jurisdictio	n & Control List		
Contact Plating : Gold over copper Alloy 0.8μm minimum					ot Listed		2
-Durability : 500 Mating cycles PN: 8D525F11PCL							
-Delivered without Souriau contacts			FIN. ODJZ.	JIIFCL			
-Temperature Range : -65°C to +200°C		A 06-10-2	016 First Release				1
-Salt Spray : 48 hours							_
		ISS DATE Designed By:	E Latest modification - by Date:	CU	JSTOMER DRAWING	MOD N°	-
		TITLE Aluminium Plug 8D series					
		SCALE	General linea	r	NPRDS / PROJECT		_
BASIC SERIES: 8D 5 - 25 F 11 P C L	Delivered W/O Contacts	NA	Tolerances:		859		
SHELL TYPE : Plug with RFI Shielding					This document is the pro	perty of	_
CONTACT TYPE : Standard Crimp Contact	ORIENTATION : C	SOURIA	U WWW.SOURIAU	.COM	SOURIAU it must not be reproduc		
SHELL SIZE : 25	CONTACT TYPE : PIN(500 Matings)	EODMAT			communicated without pe		
PLATING : F = Nickel	CONTACT LAYOUT : 25-11	FORMAT A3		U DRG N°		SHEET	
	_			F11PCL-C		1/2	
H G F	I E	D	C	В	I A		

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		Contact Layout							
4	-								
	B +304 (7.72) C +431 (10.95) D +304 (7.72) E +000 (0.00) F -304 (7.72) NOTES:	Y-axis position ID Contact (mm) X-axis (mm) +.431 (10.95) 0 431 (10.95) . +.304 (7.72) H 304 (7.72) + +.000 (0.00) J +.000 (0.00) + 304 (7.72) K +.092 (2.34) - 304 (7.72) L 092 (2.34) - 304 (7.72)	Y-axis (mm) .000 (0.00) .304 (7.72) .102 (2.59) .160 (4.06) 						
З	1. All dimensions are true 2. Front face of pin insert s Shell Arrangement size 25 -11	Number of Size Service contacts contacts rating	Contact location ,B,C,D,E,F, G,H,J L,K						
	L					_			
								SOURIAU shall not b due to a use of th the Specifications issu (professional	he Products v Jed by either
N						ſ			Coun FR
							05 40 204	1	8D525
						A ISS Design	DATE	6 First Release Latest modification - b Date:	by
							TITLE		Alumi
-						SC/			General linear Tolerances: ±
						SO	URIAU	www.sc	DURIAU.
						FOR			OURIAU 8D525F
	Н	G		F	E	D		С	



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