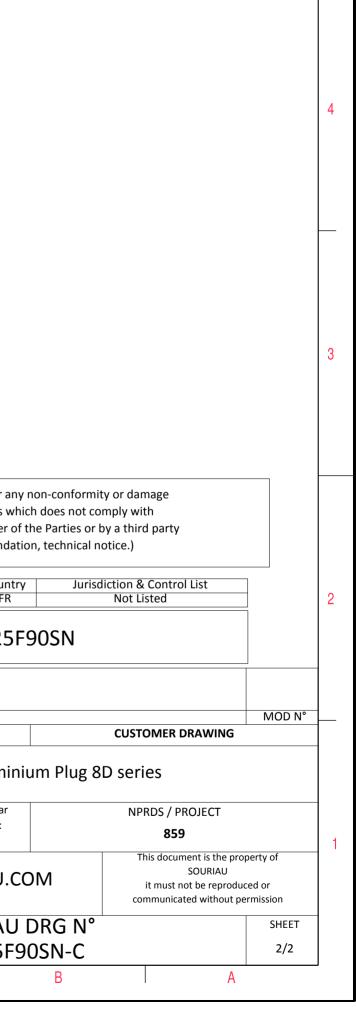
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A						
			LAYOUT SHOWN AS EXAN	MPLE		
	Keying Shown as example					
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal					
-Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy	ØS48 MaxZ31 MaxVV THREADM37x1-6g		SOURIAU shall not be liable for any no due to a use of the Products which the Specifications issued by either of th (professional recommendation	does not comply with e Parties or by a third party		
-Seals & Grommet : Silicon Elastomer			Country FR	Jurisdiction & Control List Not Listed		
 Contact Plating : Gold over copper Alloy 0.8μm minimum Durability : 500 Mating cycles Delivered with Souriau contacts and Accessories 			PN: 8D525F9			
-Temperature Range : -65°C to +200°C		A 06-10-2016	First Release			
-Salt Spray : 48 hours		ISS DATE	Latest modification - by		MOD N°	-
		Designed By:	Date:	CUSTOMER DRAWING		
		TITLE	Aluminiu	Aluminium Plug 8D series		
BASIC SERIES: 8D 5 - 25 F 9 SHELL TYPE : Plug with RFI Shielding - 25 F 9	10 S N	SCALE -{	General linear Tolerances: ±	NPRDS / PROJECT 859		
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25	ORIENTATION : CONTACT TYPE : SOCKET(500 Mating	- SOURIAU	This document is the property of			
PLATING : F = Nickel	CONTACT LAYOUT : 25-9	—	SOURIAU D		SHEET	_
		- A3	8D525F90		1/2	
H G	F E	D	С	ВАА		

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4	<u>-x</u> (rg	Contact Layout $V = 1^{\circ} O O O O O O O O O O O O O O O O O O O$					
	Contact position ID Locatio (mm) A +.065 (1.65) B +.275 (6.99) C +.420 (10.67) D +.490 (12.45) E +.531 (13.49) F +.531 (13.49)	IIL-DTL-38999. For new design, use arrangement no. 25-91.) Contacts Contact y-axis Contact position ID Y-axis (mm) Contact position ID X-axis (mm) Y-axis position ID X-axis (mm) Y-axis (mm) S33 (13-54) a 4.04 (10.26) + 125 (3.18) +.466 (11.84) b +.437 (11.10) +.000 (0.00) +.337 (15.61) c +.404 (10.76) 125 (3.18) +.227 (5.77) g +.314 (7.98) 221 (5.61) 337 (8.56) c +.245 (6.22) 337 (8.56) 337 (8.56) 337 (8.56) 337 (8.56) 337 (8.56) 337 (8.56) 337 (8.56) 342 (10.77) 327 (5.77) g +.000 (0.00) 336 (10.33) 342 (10.77) 342 (10.77) 342 (10.77) 342 (10.77) 342 (10.77) 342 (10.77) 342 (10.77) 342 (10.77) 342 (10.77) 342 (10.77) 342 (10.77) 342 (10.77) 342 (10.77) 342 (10.77) 342 (10.77) 342 (10.77) 342 (10.77) 342 (10.77) 342 (10.77)					
ω	H +.420 (10.67) J +.275 (6.99) K +.065 (1.65) L 065 (1.65) M 275 (6.99) N 420 (10.67) P 490 (12.45) R 531 (13.49) S 531 (13.49) J 420 (10.67) V 275 (6.99) W 065 (1.65) X +.136 (3.45) Y +.225 (6.32)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					
	size ment no. contacts co contacts co 25 -90 2 see	Size ntacts Service rating Contact location Standard contact 8 e note) Twinax W. Z M39029/90-529 M39029/91-53 16 I Y. X. Y. AAI M39029/58-364 M39029/56-35 20 I AII others M39029/58-363 M39029/56-35	2			SOURIAU shall not be liab due to a use of the Pro the Specifications issued by (professional recor	oducts wh y either of
N						PN: 80	Countr FR 0525
					A 06-10-202 ISS DATE Designed By: TITLE	16 First Release Latest modification - by Date:	Alumin
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