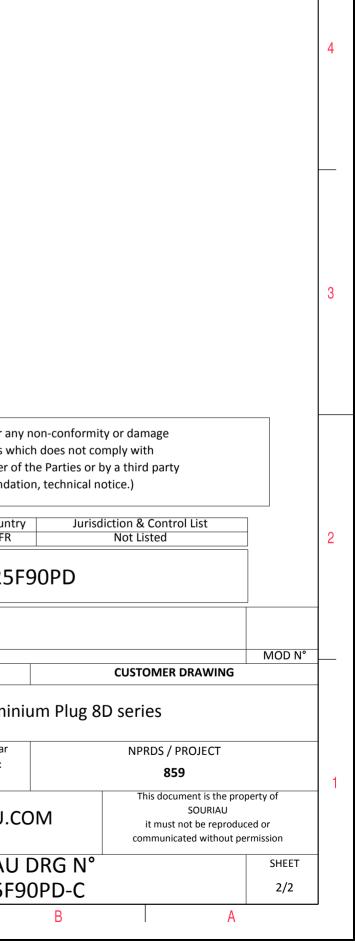
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			LAYOUT SHOWN AS EXAI	MPLE	
	Keying Shown as example				
CHARACTERISTICS	Connector dimension				
	DimNominalØS48 Max				
-Shell Plating : Nickel	Z 31 Max VV THREAD M37x1-6g		SOURIAU shall not be liable for any n due to a use of the Products which		
-Insulator : Thermoplastic			the Specifications issued by either of th	e Parties or by a third party	
-Contacts : Copper Alloy			(professional recommendation	i, technical notice.j	
-Seals & Grommet : Silicon Elastomer			Country	Jurisdiction & Control List]
-Contact Plating : Gold over copper Alloy 0.8µm minimum		[FR	Not Listed]
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D525F9	OPD	
				1	
-Temperature Range -65°C to +200°C -Salt Spray : 48 hours		A 06-10-2016	First Release		
-		ISS DATE	Latest modification - by		MOD N°
		Designed By:	Date:	CUSTOMER DRAWING	
		TITLE	TITLE Aluminium Plug 8D series		
BASIC SERIES: 8D 5 - 25 F	90 P D	SCALE	General linear	NPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding			Tolerances:	859	
			T <u>1</u>	This document is the prop	perty of
CONTACT TYPE : Standard Crimp Contact		- SOURIAU	WWW.SOURIAU.CO	it must not be reproduce	
SHELL SIZE : 25	CONTACT TYPE : PIN(500 Mating	—		communicated without pe	
PLATING : F = Nickel	CONTACT LAYOUT : 25-	90 FORMAT A3	SOURIAU D		SHEET
			8D525F90		1/2

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4	<u>× (s</u> R _G	Contact Layout V V V V V V V V					
	Contact position ID Locatic (mm) A +.065 (1.65) B +.275 (6.99) C +.420 (10.67)	Varias Contacts Contacts (insert arrangement 25-90) In Location Y-axis Contact position ID X-axis (mm) (mm) +533 (13.54) a +404 (10.26) +125 (3.18) +466 (11.84) b +404 (10.26) +125 (3.18) +227 (5.77) g +314 (7.98) -221 (5.61) -093 (2.36) g +245 (6.22) -337 (8.56) -093 (2.36) g +245 (6.22) -337 (8.56) -093 (2.36) g +245 (6.22) -337 (8.56) -023 (2.36) g +245 (6.22) -337 (8.56)					
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) T 490 (12.45) U 427 (6.67) V 275 (6.99) W 065 (1.65) X +.136 (3.45) Y +.245 (6.22)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					
	size ment no. contacts co contacts co 25 -90 4	Size ntacts Service rating Contact location Standard contact 8 e note) Twinax W. Z M39029/90-529 M39029/91-531 16 I Y. X. Y. AA M39029/56-364 M39029/56-364 M39029/56-365 20 I Y. A. AII others M39029/56-363 M39029/56-365	2			SOURIAU shall not be liab due to a use of the Pro the Specifications issued by (professional recor	oducts wh either of
N						PN: 80	Countr FR
					ISS DATE Designed By:	16 First Release Latest modification - by Date:	
→					SCALE NA	Genera Tolera	Alumin al linear ances:
					FORMAT A3	SOU	RIAU.C
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