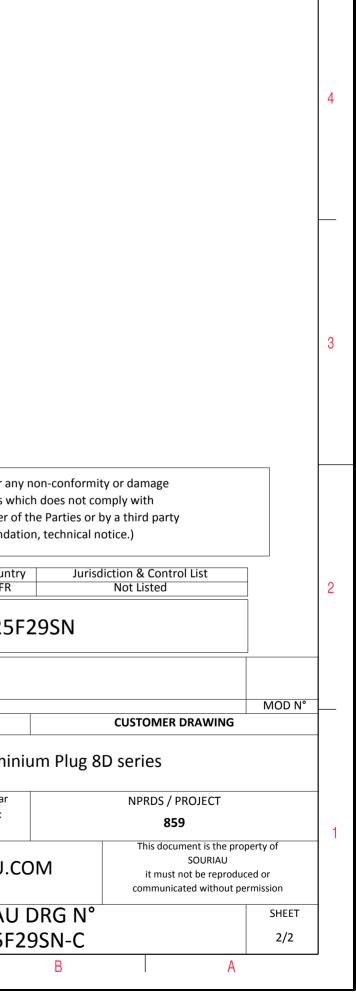
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			LAYOUT SHOWN AS EXAM	PLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension]				
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal ØS 48 Max	-				
-Shell Material : Aluminium	Z 31 Max		SOURIAU shall not be liable for any nor			
-Shell Plating : Nickel	VV THREAD M37x1-6g		due to a use of the Products which on the Specifications issued by either of the			
-Insulator : Thermoplastic -Contacts : Copper Alloy			(professional recommendation,			
-Seals & Grommet : Silicon Elastomer]	
 -Sears & Gronniet -Contact Plating : Gold over copper Alloy 0.8μm minimum 			Country FR	Jurisdiction & Control List Not Listed	_	2
-Durability : 500 Mating cycles]	
-Delivered with Souriau contacts and Accessories						
-Temperature Range -65°C to +200°C						_
-Salt Spray : 48 hours		A 06-10-2016	First Release			
-Mass : 86.55 g ± 10%		ISS DATE	Latest modification - by		MOD N°	
		Designed By:	Date:	CUSTOMER DRAWING		_
	TITLE Aluminium Plug 8D series					
BASIC SERIES: 8D 5 - 25 F	29 S N	SCALE	General linear	NPRDS / PROJECT		_
→ SHELL TYPE : Plug with RFI Shielding		NA	Tolerances:	859		
			·	This document is the pro	perty of	-
CONTACT TYPE : Standard Crimp Contact		NTATION : N SOURIAU	WWW.SOURIAU.CON	it must not be reprodu		
SHELL SIZE : 25	CONTACT TYPE : SOCKET(5			communicated without pe		
PLATING : F = Nickel	CONTACT LAY		SOURIAU DI		SHEET	
		A3	8D525F299	SN-C	1/2	
H G I	F E I	D	С	B A		

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		Contact Layout							
4		$\begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \end{array} \\ P \\ P \\ \Theta \\ \Theta$							
	Contact position Locati X-axis (mm) ID (mm) A +000 (0.00) B +258 (6.55) C +396 (10.03) D +.469 (11.91) E 469 (11.01) F +.396 (10.03) G +.258 (6.68) H +.091 (2.31) J 091 (2.31) K 263 (6.68) L 395 (10.03) M 469 (11.91) N 469 (11.91)	Y-axis (mm) Contact postion ID Y-axis (mm) Y-axis (mm) +4.481 (12.22) \$ 091 (2.31) +.321 +4.06 (10.31) T •.091 (2.31) +.321 +4.06 (10.31) T •.091 (2.31) +.321 +271 (7.04) U +.228 (5.79) +.194 -109 (2.77) V +.319 (8.10) +.000 -100 (2.77) W 240 (6.10) .181 -472 (11.99) Z 240 (6.10) .181 -472 (11.99) Z 240 (6.100) +.181 -277 (7.04) L 228 (5.79) +.194 -472 (11.99) Z 240 (6.100) +.181 -472 (11.91) B 329 (5.79) +.194 -109 (2.77) d +.134 (3.40) +.000 +.109 (2.77) g +.000 (0.00) +.181	n) (8 15) (4 93) (0 00) (7 37) (7 37) (4 60) (0 00) (4 93) (4 93) (4 93) (4 93) (3 30)						
ယ	R -258 (6.55) Shell Arrangement Num size no. con								
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	a							SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	oducts wh y either of
N									Countr FR
						F		PN: 8	D525I
						-	ISS DATE	-	
						-	Designed By: TITLE	Date:	Alumin
_ _						-	SCALE NA	-{	ral linear trances: ±
							SOURIA	U WWW.SOUF	RIAU.C
							format A3		JRIAU 525F2
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