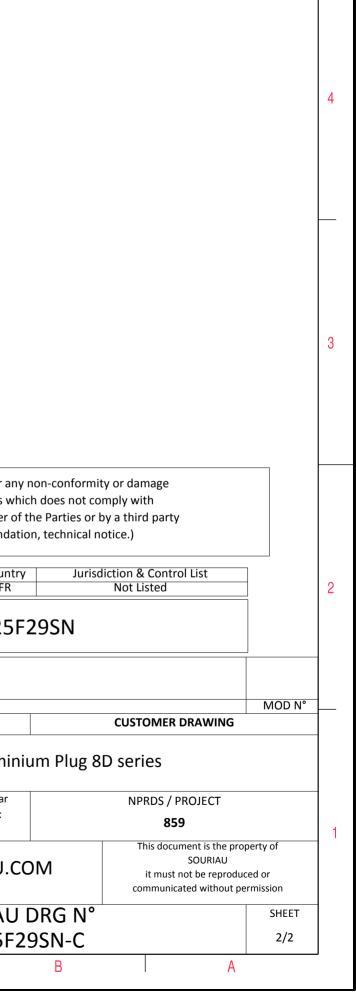
<b>T</b>	т П		0	₿ >		7
						4
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			LAYOUT SHOWN AS EXAM	PLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension	]				
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal ØS 48 Max	-				
-Shell Material : Aluminium	Z 31 Max		SOURIAU 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					]	
<ul> <li>-Sears &amp; Gronniet</li> <li>-Contact Plating</li> <li>: Gold over copper Alloy 0.8μm minimum</li> </ul>			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
_ <b>_</b>						-	SCALE NA	-{	ral linear trances: ±
							SOURIA	U WWW.SOUF	RIAU.C
							format A3		JRIAU 525F2
l	Н	G		F	E		)	C	



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