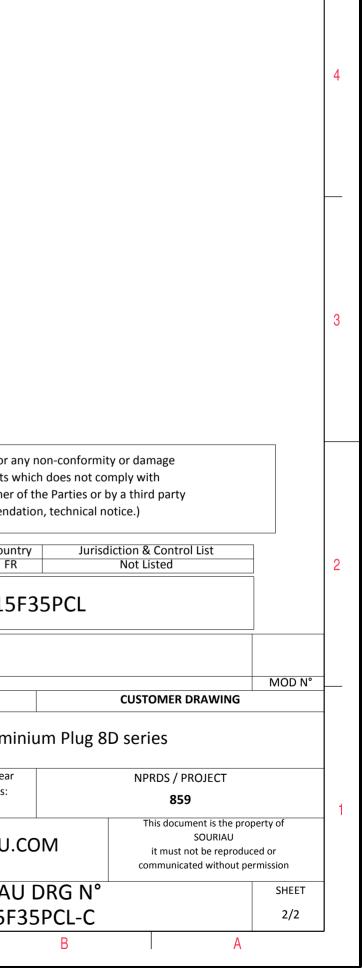
	I 0 I I I I I I I I I I I I I I I I I I		
4			4
ω		LAYOUT SHOWN AS EXAMPLE	3
	Keying Shown as example		
	CHARACTERISTICS Connector dimension		
$ \longrightarrow $	-Standard : Based on MIL-DTL-38999 Series III ØS 32.5 Max		<u> </u>
	-Shell Material : Aluminium Z 31 Max	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with	
	-Shell Plating : Nickel VV THREAD M22x1-6g -Insulator : Thermoplastic	the Specifications issued by either of the Parties or by a third party	
	-Contacts : Copper Alloy	(professional recommendation, technical notice.)	
	-Seals & Grommet : Silicon Elastomer	Country Jurisdiction & Control List	
N	-Contact Plating : Gold over copper Alloy 0.8μm minimum	FR Not Listed	2
	-Durability : 500 Mating cycles	PN: 8D515F35PCL	
	-Delivered without Souriau contacts		
	-Temperature Range -65°C to +200°C	A 19-10-2016 First Release	
	-Salt Spray : 48 hours -Mass : 24.09 g ± 10%	ISS DATE Latest modification - by MOD N°	
	191035 . 24.05 g ± 10/1	Designed By: Date: CUSTOMER DRAWING	
		TITLE Aluminium Plug 8D series	
	BASIC SERIES: 8D 5 - 15 F 35 P C L	SCALE General linear NPRDS / PROJECT	
_	SHELL TYPE : Plug with RFI Shielding Delivered W/O		
_		This document is the property of	
		SOURIAU SOURIAU SOURIAU WWW.SOURIAU.COM it must not be reproduced or	
	SHELL SIZE : 15 CONTACT TYPE : PIN(500		1
	PLATING : F = Nickel CONTACT LAYOU	SOUNAU DIVIN	
		A3 8D515F35PCL-C 1/2	1

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4	-×.	Contact Layout				
	Contact position ID Loca 1 +.045 (1.14) 2 +.123 (3.12) 3 +.211 (5.36) 4 +.254 (6.45) 5 +.200 (0.70) 6 +.247 (5.27) 7 +.200 (5.08) 8 +.130 (3.30)	Y-axis (mm) Contact position ID +262 (6.65) X-axis (mm) Y-axis (mm) +217 (5.51) 21 +.170 (4.32) +.040 (1.02 +.160 (4.06) 22 +.170 (4.32) 050 (1.27 +.080 (2.03) 23 +.123 (3.12) 127 (3.23) 010 (25) 24 045 (1.14) 172 (4.37) 038 (2.49) 25 045 (1.14) 172 (3.37) 175 (4.45) 26 123 (3.12) 127 (3.23) 232 (5.89) 27 170 (4.32) 050 (1.27)				
ω	Shell Arrangement N	-262 (6.65) 28 170 (4.32) +.040 (10.2) -262 (6.65) 29 123 (3.12) +.119 (3.02) -232 (5.89) 30 045 (1.14) +.172 (4.37) -175 (4.45) 31 +.045 (1.14) +.172 (4.37) -098 (2.49) 32 +.030 (2.29) 004 (0.10) -010 (25) 33 +.045 (1.14) 082 (2.08) +.160 (4.06) 34 045 (1.14) 082 (2.08) +.160 (4.06) 35 090 (2.29) 004 (0.10) +.172 (4.37) - - - +.262 (6.65) 37 +.000 (0.00) 004 (0.10) +.172 (4.37) - - - Applicable to MIL-DTL-38999 only) umber of size contacts rating location Superseder 37 22D M All MS27528-3	5 2 2 2 2 2 2 2 2 2 2 2 2 2			
	-					SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either (professional recommend
N						Coun FR PN: 8D515
					A 19-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
					SCALE NA	Alumi General linear Tolerances: ±
					FORMAT A3	U WWW.SOURIAU. SOURIAU 8D515F
L	Н	G	F	E	D	C



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