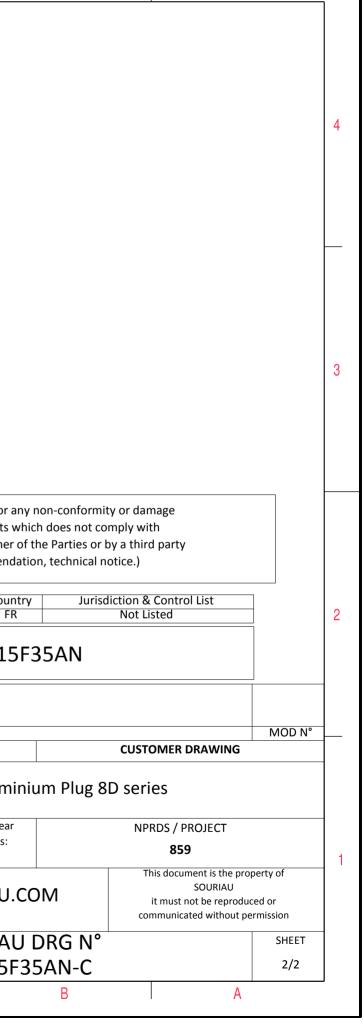
т <u>о</u> <u>т</u>	m		0	₩ :	A	7
						4
			LAYOUT SHOWN AS EX	CAMPLE		3
Keyin	g Shown as example					
CHARACTERISTICS	Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal					
-Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer	ØS32.5 MaxZ31 MaxVV THREADM22x1-6g		SOURIAU shall not be liable for any due to a use of the Products wh the Specifications issued by either of (professional recommendati	ich does not comply with the Parties or by a third party ion, technical notice.) Jurisdiction & Control List		
Not Listed Prevention FR Not Listed FR Not Listed Prevention FR Not Listed						2
-Temperature Range -65°C to +200°C		A 19-10-2016 F	irst Release			
-Salt Spray : 48 hours		ISS DATE	Latest modification - by		MOD N°	
		Designed By:	Date:	CUSTOMER DRAWIN		
		TITLE Aluminium Plug 8D series				
A BASIC SERIES: 8D 5 - 15 F 35 A SHELL TYPE : Plug with RFI Shielding	Ν	SCALE	General linear Tolerances: ±	NPRDS / PROJECT 859		-
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15	ORIENTATION : N CONTACT TYPE : PIN(500 Matings)	SOURIAU	WWW.SOURIAU.C	it must not be rep.	oduced or	
		FORMAT		communicated withou	SHEET	_
PLATING : F = Nickel	CONTACT LAYOUT : 15-35	A3	SOURIAU		1/2	
H G F	-		8D515F3			
H I G I F	E	D	C	B	A	

ſ		ര	г	m		0
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 (6.27) 7 +.200 (5.08)	Y-axis (mm) Contact position ID +262 (6.65) X-axis (mm) Y-axis (mm) +262 (6.65) 20 +123 (3.12) +119 (3.02) +217 (5.51) 21 +170 (4.32) +040 (1.02) +160 (4.06) 22 +170 (4.32) -050 (127) -080 (2.03) 23 +123 (3.12) -127 (3.23) -010 (25) 24 -040 (1.14) -172 (4.37) -098 (2.49) 25 -045 (1.14) -172 (4.37) -175 (4.45) 26 -123 (3.12) -127 (3.23)				
ω	Shell Arrangement N	-232 (5.89) 27 170 (4.32) 050 (127) -262 (6.65) 28 170 (4.32) +.040 (102) -262 (6.65) 29 133 (3.12) +.119 (3.02) -232 (5.89) 30 045 (1.14) +.119 (3.02) -175 (4.45) 31 +.045 (1.14) +.172 (4.37) 175 (4.45) 31 +.045 (1.14) +.074 (1.88) 098 (2.49) 32 +.090 (2.29) 004 (0.10) +.180 (2.03) 34 045 (1.14) +.082 (2.08) +.180 (4.06) 35 090 (2.29) 004 (0.10) +.172 (4.37) - +.160 (4.06) 35 +.090 (2.00) 004 (0.10) +.172 (4.37) - Applicable to MIL-DTL-38999 only) umber of contacts sperice contacts sperice 37 22D M A1 MS27528-3 37				
						SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either o (professional recommenda
N						Count FR PN: 8D515
					ISS DATE Designed By:	Date:
<u> </u>					SCALE NA	Alumi General linear Tolerances: ±
					FORMAT A3	SOURIAL 8D515F
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