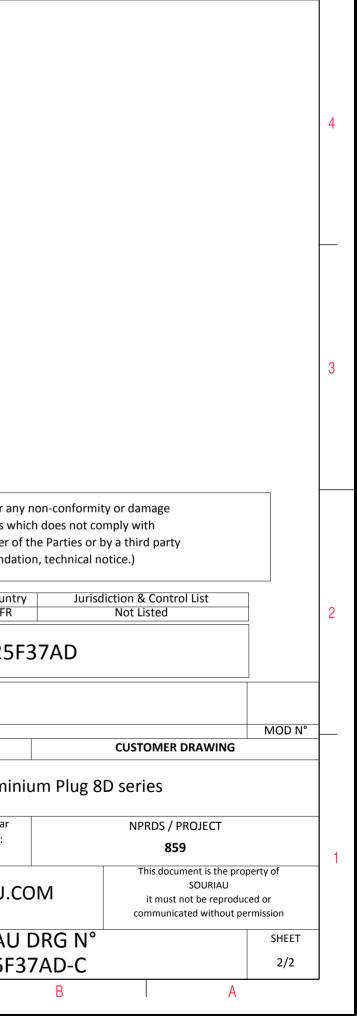
			0	₿ >	
A Z ØS					
			LAYOUT SHOWN AS EXAM	PLE	
	Keying Shown as example				
CHARACTERISTICS	Connector dimension	7			
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal ØS 48 Max	_			
-Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy	Z 31 Max VV THREAD M37x1-6g	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)			
-Seals & Grommet : Silicon Elastomer Contact Plating : Gold over copper Alloy 0.8μm minimum			Country FR	Jurisdiction & Control List Not Listed	
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D525F37		
-Temperature Range -65°C to +200°C		A 06-10-20	16 First Release		
-Salt Spray : 48 hours 		ISS DATE	Latest modification - by		MOD N°
		Designed By:	Date:	CUSTOMER DRAWING	
		TITLE	TITLE Aluminium Plug 8D series		
BASIC SERIES: 8D 5 - 25 F 3 → SHELL TYPE : Plug with RFI Shielding	7 A D	SCALE	General linear Tolerances:	NPRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25			U WWW.SOURIAU.COM	it mast not be reproduce	d or
				communicated without per	SHEET
PLATING : F = Nickel	CONTACT LAY	A3	SOURIAU D 8D525F37/		1/2

r	I	្រា	ات	m	D	0	
4	Os X R Q P Q N	Contact Layout					
	B +.185 (4.70) + C +.333 (8.46) + D +.441 (11.20) + E +.500 (12.70) + F +.500 (12.70) + G +.441 (11.20) -	Y-axis (mm) Contact postion ID X-axis (mm) Y-axis (mm) 472 (1199) W +242 (6.15) +236 (5.99) 472 (1199) X +326 (8.28) +086 (2.18) -382 (970) Y +326 (8.28) -086 (2.18) -249 (6.32) Z +242 (6.15) -236 (5.99) -086 (2.18) a +086 (2.18) -332 (8.13) -086 (2.18) b -086 (2.18) -320 (8.13) -249 (6.32) c -242 (6.15) -236 (5.99) -240 (6.21) c -232 (8.13) -320 (8.13)					
ω	J +186 (4.72) K +000 (.00) L186 (4.72) M -333 (8.46) N -441 (11.20) P -500 (12.70) R -500 (12.70) S -441 (11.20) T -333 (8.46) U -186 (4.72)	332 (9,70) d -326 (9,28) -086 (2,18) -472 (1199) e -326 (8,28) +086 (2,18) -472 (1199) f -326 (8,28) +086 (2,18) -472 (1199) g -086 (2,18) +320 (8,13) -472 (1199) g -086 (2,18) +320 (8,13) -249 (6,32) k +154 (3,91) +086 (2,18) -086 (2,18) m +154 (3,91) -086 (2,18) -322 (9,70) q -154 (3,91) -086 (2,18) -322 (9,70) q -154 (3,91) +086 (2,18) +472 (1199) r +000 (.00) +000 (.00) +320 (8,13) - - - -32 (9,70) q -154 (3,91) +086 (2,18) +472 (1199) r +000 (.00) +000 (.00) +320 (8,13) - -					
	-					SOURIAU shall not be liable due to a use of the Produ the Specifications issued by ei (professional recomm	ucts w ither c
N						PN: 8D5	Count FR 525
					ISS DATE Designed By:	Date:	
<u> </u>					SCALE NA	Alu General li Tolerand ±	ces:
					FORMAT		
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