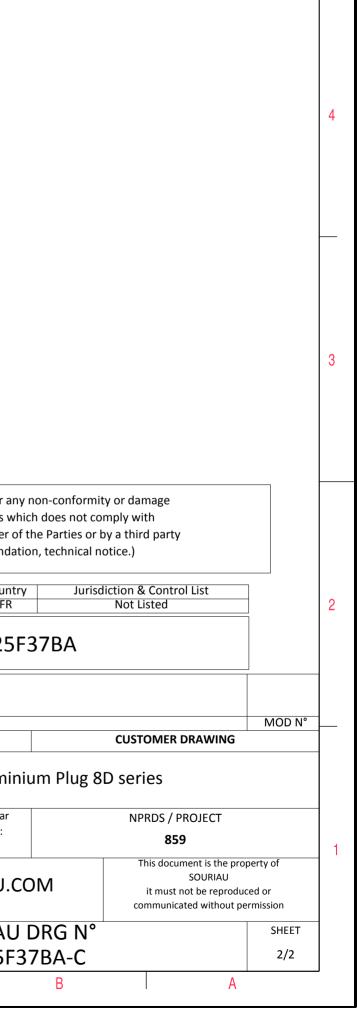
	т (С. 1997) т (С.		0	₿ >]
4						4
<u>ى</u>						3
			LAYOUT SHOWN AS EXAN	ЛРLE		
	Keying Shown as example					
	CHARACTERISTICS Connector dimension					
	-Standard : Based on MIL-DTL-38999 Series III Dim Nominal					
	Shell Material : Aluminium ØS 48 Max SOURIAU shall not be liable for any non-conformity or damage Shell Plating : Nickel Z 31 Max due to a use of the Products which does not comply with nsulator : Thermoplastic WTHREAD M37x1-6g the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) Contacts : Silicon Elastomer : Silicon Elastomer Silicon Elastomer					
N	-Contact Plating : Gold over copper Alloy 0.8µm minimum	CountryJurisdiction & Control ListFRNot Listed			2	
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories		PN: 8D525F37BA			
	-Temperature Range - 65°C to +200°C	A 06-10-2016	First Release			-
	-Salt Spray : 48 hours	ISS DATE	Latest modification - by		MOD N°	_
	-Mass : 89.86 g ± 10%	Designed By:	Date:	CUSTOMER DRAWING		-
		TITLE	TITLE Aluminium Plug 8D series			
_	BASIC SERIES: 8D 5 - 25 F 37 B A SHELL TYPE : Plug with RFI Shielding - - 25 F 37 B A	SCALE -	General linear Tolerances:	NPRDS / PROJECT 859		-
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25 CONTACT TYPE : SOCKET(500 Mating	- SOURIAU WWW.SOURIAU.COW it must not be reproduced or				
	PLATING : F = Nickel CONTACT LAYOUT : 25-3	-	SOURIAU D		SHEET	_
		A3	8D525F37		1/2	
	H G F E	D	C	B A		

	Ŧ	۵	ات	m		0	
4	N OP ON	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)	Contacts (Insert arrangement 25-37) 1 Contact position ID Location 1/2 Contact position ID X-axis (mm) Y-axis (mm) -472 (11.99) W +242.6.15) + 236.5.99) -472 (11.99) X + 326.6.28) -0.086 (2.18) -382 (9.70) Y + 326.6.28) -0.086 (2.18) -249 (6.32) Z + 242.(6.15) - 236.5.99) -086 (2.18) a + 0.986 (2.18) - 320.8.13) -086 (2.18) b - 0.86 (2.18) - 320.8.13) -249 (6.32) c - 244.(6.15) - 326.(5.28) -249 (6.32) c - 326.8.28) - 0.86 (2.18) -326 (8.28) - 0.86 (2.18) - 326.6.281 - 326.6.281					
ω	J +186 (4.72) K +000 (.00) L -186 (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)	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$					
						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
					A 06-10-20 ISS DATE Designed By:	116 First Release Latest modification - by Date:	
<u> </u>					SCALE NA	Alu General li Tolerand ±	ces:
					FORMAT	U WWW.SOURIA SOUR	
					A3	8D52	
	Н	G	F	E	D	C	



 \triangleright

σ