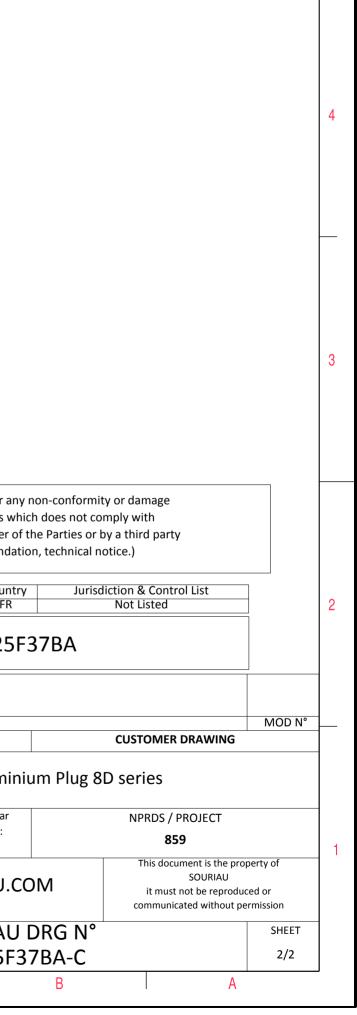
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			LAYOUT SHOWN AS EXAN	ЛРLE		
	Keying Shown as example					
	CHARACTERISTICS Connector dimension					
	-Standard : Based on MIL-DTL-38999 Series III Dim Nominal					
	Shell Material   : Aluminium   ØS   48 Max   SOURIAU shall not be liable for any 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 <b>859</b>		-
	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		

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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	



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