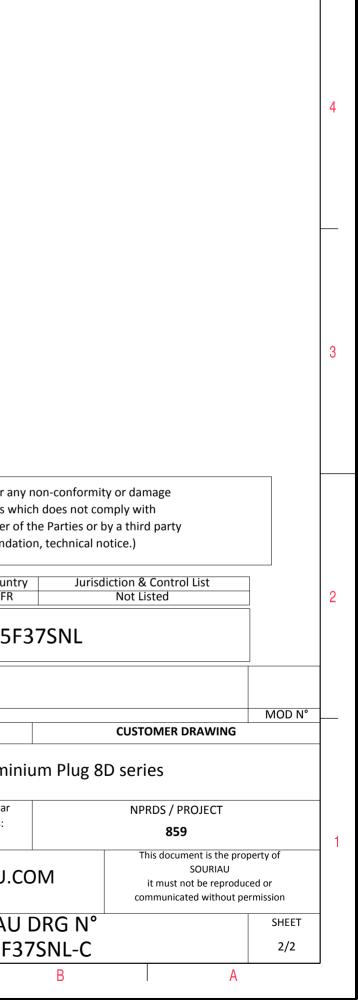
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A Z ØS-						
			LAYOUT SHOWN AS EXAM			
	Keying Shown as example					
-Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal	-				
-Shell Material : Aluminium	ØS 48 Max		SOURIALL shall not be liable for any n	on-conformity or damage		
-Shell Plating : Nickel	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			
-Insulator : Thermoplastic	· · · · · · · · ·	the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)				
-Contacts : Copper Alloy			(professional recommendation	, technical notice.)		
-Seals & Grommet : Silicon Elastomer			Country	Jurisdiction & Control List]	
Contact Plating : Gold over copper Alloy 0.8μm minimum			FR	Not Listed]	
-Durability : 500 Mating cycles			PN: 8D525F37SNL			
-Delivered without Souriau contacts]	
-Temperature Range <u>-</u> -65°C to +200°C -Salt Spray : 48 hours		A 06-10-20	016 First Release			
		ISS DATE	Latest modification - by		MOD N°	
		Designed By:	Date:	CUSTOMER DRAWING	1	
		TITLE	TITLE Aluminium Plug 8D series			
BASIC SERIES: 8D 5 - 25 F	37 S N L	SCALE	General linear	NPRDS / PROJECT		
		//O Contacts NA		859		
SHELL TYPE : Plug with RFI Shielding				This document is the pro	perty of	
CONTACT TYPE : Standard Crimp Contact		SOURIAU WWW.SOURIAU.COW it must not be reproduced or				
SHELL SIZE : 25	CONTACT TYPE : SOCKET(communicated without pe		
PLATING : F = Nickel	CONTACT LA	A3	SOURIAU D 8D525F37		SHEET	

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4	N C N ON O	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 (11.99) W +242 (6.15) +236 (5.99) 472 (11.99) X +326 (8.28) +086 (2.18) -382 (9.70) Y +326 (8.28) -086 (2.18) -249 (6.32) Z +242 (6.15) -236 (5.99) -086 (2.18) a +086 (2.18) -320 (8.13) -086 (2.18) a +086 (2.18) -320 (8.13) -086 (2.18) c -086 (2.18) -320 (8.13) -249 (6.32) c -242 (6.15) -236 (5.99)					
ω	H +.333 (8.46) + J +.186 (4.72) + K +.000 (.00) - L 186 (4.72) + M 333 (8.46) - N 441 (11.20) + P 500 (12.70) + S 441 (11.20) + T 333 (8.46) - U U 186 (4.72) +	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$					
						SOURIAU shall not be liable due to a use of the Produ the Specifications issued by eit (professional recomm	icts w ther c
N						PN: 8D5	Count FR 25
					A 06-10-20 ISS DATE Designed By:	016 First Release Latest modification - by Date:	
_ _					SCALE NA	Alt General lin Toleranc ±	
					FORMAT	U WWW.SOURIA	
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l	Н	G	F	E	D	C	



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