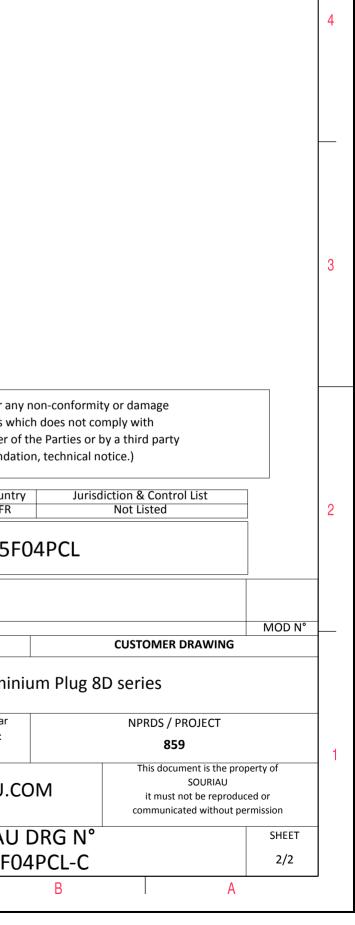
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	m to the second se		LAYOUT SHOWN AS EX	AMPLE		3
	Keying Shown as example					
CHARACTERISTICS	Connector dimension]				
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal ØS 48 Max					
-Shell Material : Aluminium -Shell Plating : Nickel	Z 31 Max VV THREAD M37x1-6g		SOURIAU shall not be liable for any due to a use of the Products whi			
-Insulator : Thermoplastic	W HINCAD WISTATION]	the Specifications issued by either of	the Parties or by a third party		
-Contacts : Copper Alloy			(professional recommendati	on, technical notice.)		
-Seals & Grommet : Silicon Elastomer			Country	Jurisdiction & Control List		
-Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles			FR	Not Listed		4
-Durability : 500 Mating cycles -Delivered without Souriau contacts			PN: 8D525F	04PCL		
-Temperature Range65°C to +200°C						_
-Salt Spray : 48 hours		A 06-10-20	016 First Release			
Mass : 49.22 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°	╞
						-
		TITLE	TITLE Aluminium Plug 8D series			
BASIC SERIES: 8D 5 - 25 F	04 P C L	SCALE	General linear	NPRDS / PROJECT		-
SHELL TYPE : Plug with RFI Shielding	Delivered W/	O Contacts NA	Tolerances:	859		
CONTACT TYPE : Standard Crimp Contact	ORIEN			This document is the pr SOURIAU		
SHELL SIZE : 25	CONTACT TYPE : PIN(50		U WWW.SOURIAU.C	UIVI it must not be reprod communicated without p		
PLATING : F = Nickel	CONTACT LAY		SOURIAU		SHEET	-
		A3	8D525F0		1/2	
	1			41 UL-U		1

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		Contact Layout					
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	B + 203 (5.16) C + 324 (823) D + 424 (10.77) E + 493 (12.52) F + 531 (13.49) G + 531 (13.49) H + 493 (12.52) J + 424 (10.77)	Contacts (inset arrangement 25-4) Y-axis (mm) Contact position ID Location Y-axis (mm) Contact (mm) Y-axis (mm) Y-axis (mm) +.531 (13.49) f +.412 (10.46) +.000 (0.00) +.495 (12.57) g +.377 (9.56) 132 (3.35) +.425 (10.80) h +.311 (1.790) 251 (6.38) +.205 (5.21) m +.086 (2.18) 397 (10.08) +.069 (1.75) p 212 (5.33) 344 (8.74) 006 (1.75) p 212 (5.33) 344 (8.74) 225 (5.21) q 317 (19.08) 327 (10.28) 326 (8.28) r 377 (9.58) 132 (3.35) 326 (8.28) r 377 (9.58) 132 (3.35)					
ယ	L +203 (5.16) M +.069 (1.75) N069 (1.75) P -203 (5.16) R324 (823) S424 (10.77) T493 (12.52) U531 (13.49) V531 (13.49) W493 (12.52)	495 (12.57) t 377 (9.58) +.132 (3.35) 531 (13.49) u 311 (7.90) +.251 (6.38) 531 (13.49) v 212 (5.38) +.344 (8.74) 485 (12.57) w 086 (2.16) +.397 (10.08) 425 (10.80) x +.069 (1.75) +.236 (6.68) 326 (8.28) y +.172 (4.37) +.149 (3.78) 205 (5.21) z +.286 (6.55) +.000 (0.00) 069 (1.75) BB +.069 (1.75) 263 (6.68) +.205 (5.21) CC 069 (1.75) 263 (6.68) +.205 (5.21) CC 069 (1.75) 263 (6.68) +.205 (5.21) CC 069 (1.75) 263 (6.68) 205 (s.21) CC 069 (1.75) 263 (6.68) +.205 (5.21) CC 069 (1.75) 263 (6.68) 206 (s.62) (Insert arrangement 25-4)					
	position X-axis ID (mm) X 424 (10.77) Y 324 (8.23) Z 203 (5.16) a 066 (1.75) b +.086 (2.18) c +.212 (5.38) d +.311 (7.90) e +.377 (9.58) Shell Arrangement Num	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +.326 (8.28) DD 172 (4.37) 149 (3.78) +.425 (10.80) EE 258 (6.55) +.000 (0.00) +.495 (12.57) FF 172 (4.37) +.149 (3.78) +.531 (13.49) GG 059 (1.75) +.233 (3.68) +.531 (13.49) GG 069 (1.75) +.233 (3.63) +.344 (8.74) JJ +.086 (2.18) +.000 (0.00) +.325 (3.35) LL 086 (2.18) +.000 (0.00) +.132 (3.35) LL 086 (2.18) +.000 (0.00) tasts contacts rating location	1			SOURIAU shall not be liab due to a use of the Pro	
2	25 -4	V Z AA DD				the Specifications issued by (professional recon	either of
						PN: 8D	L
					A 06-10-201 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
					SCALE		Alumin al linear ances:
<u> </u>					SOURIAU		:
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