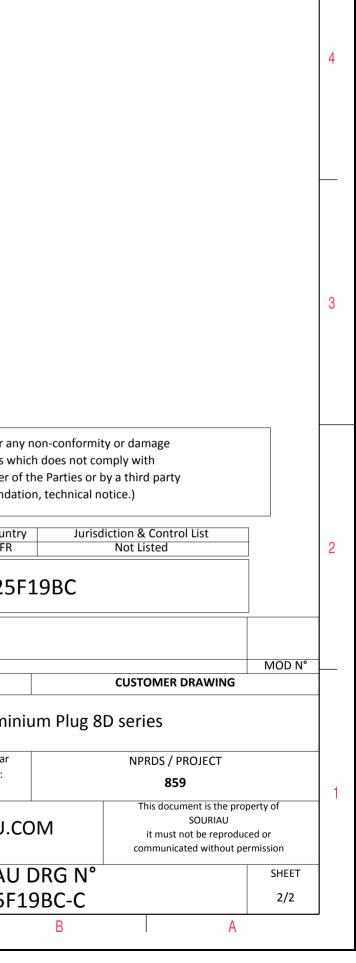
т 	۳ ا	п	C	2	0		A		7
	A Thread								4
					LAYOUT	T SHOWN AS EXAMPLE			3
	Keying	hown as example							
CHARACTERISTICS		Connector dimension							
-Standard : Based on MIL-DTL-38999 Serie	es III	Dim Nominal ØS 48 Max	7						
-Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy		Z 31 Max VV THREAD M37x1-6g			due to a use of tl the Specifications issu	be liable for any non-conformine Products which does not contend by either of the Parties or recommendation, technical r	omply with by a third party		
-Seals & Grommet : Silicon Elastome							diction & Control List		
	er Alloy 0.8μm minimum					FR	Not Listed		2
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories					PN: 8D525F19BC			
-Temperature Range <u>-</u> -65°C to +200°C			ſ	A 06-10-2	2016 First Release				-
-Salt Spray : 48 hours			-	ISS DAT				MOD N°	_
			-	Designed By:	Date:	, y	CUSTOMER DRAWING		
				TITLE Aluminium Plug 8D series					
BASIC SERIES: 8D SHELL TYPE : Plug with RFI Shielding	5 - 25 F 19 B	c	-	SCALE		General linear Tolerances: ±	NPRDS / PROJECT 859		-
CONTACT TYPE : Standard Crimp Contac	ct	ORIE	ENTATION : C	SOURIA	AU WWW.SC	URIAU.COM	This document is the pro SOURIAU it must not be reprodu		'
SHELL SIZE : 25		CONTACT TYPE : SOCKET(500 Matings)				communicated without p		
PLATING : F = Nickel		CONTACT LA	YOUT : 25-19	FORMAT A3		OURIAU DRG N°		SHEET	
		_				8D525F19BC-C		1/2	
H	G I F	E		D	C	B	I A		

		۵	г П	m	D	0
		Contact Layout				
4		(0 ,				
	Contact position ID Location (mm) A +000 (0.00) +. B +226 (5.39) +. C +354 (8.99) +. D +472 (11.99) +. E +354 (8.99) F +236 (5.39) G +000 (0.00) J -354 (8.99) K -472 (11.99) +.	Y-axis (mm) Contact position ID (mm) X-axis (mm) Y-axis (mm) 409 (10.39) L 354 (8.99) +.205 (5.21) 409 (10.39) M 226 (5.99) +.409 (10.39) 205 (5.21) N 118 (3.00) +.205 (5.21) 000 (0.00) P +.118 (3.00) +.205 (5.21) 205 (5.21) R +.236 (5.99) +.000 (1.00) 009 (10.39) S +.118 (3.00) 205 (5.21) 409 (10.39) T 118 (3.00) 205 (5.21) 409 (10.39) U 236 (5.99) +.000 (0.00) 205 (5.21) V +.000 (0.00) +.000 (0.00) 205 (5.21) V +.000 (0.00) +.000 (0.00) 205 (5.21) V +.000 (0.00) +.000 (0.00) 000 (0.00)	s			
ى ى	Shell Arrangement Nur size no. co 25 -19	mber of Size Service Contact Supersede natcts contacts rating location 19 12 I All MS20057-1	9			
	_					SOURIAU shall not be liable for ar due to a use of the Products w
22						the Specifications issued by either of (professional recommenda Count FR PN: 8D525
					A 06-10-20 ISS DATE Designed By:	016 First Release
					TITLE SCALE NA	Alumir General linear Tolerances: ±
		••			FORMAT A3	SOURIAU
	Н	G	F	E	D	8D525F



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