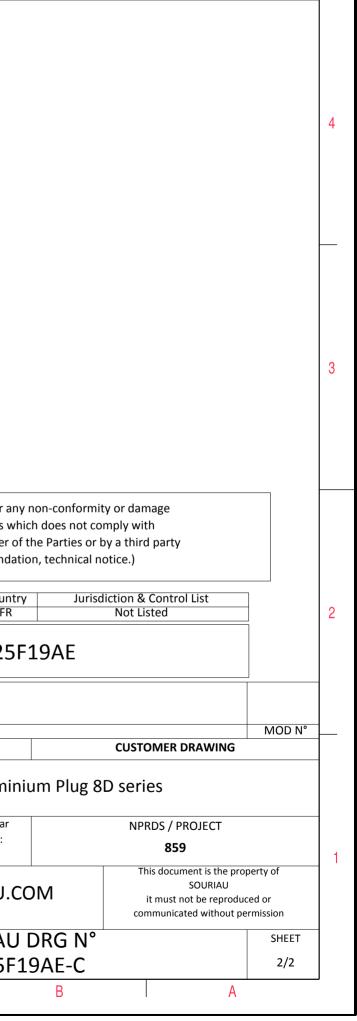
Γ	T 0 T M		0			]
4						4
ω			LAYOUT SHOWN AS EX.	AMPLE		3
	Keying Shown as example					
	-Standard : Based on MIL-DTL-38999 Series III Connector dimension					
	-Shell Material : Aluminium Z 31 Max		SOURIAU shall not be liable for any	non-conformity or damage		
	-Shell Plating : Nickel VV THREAD M37x1-6g		due to a use of the Products white the Specifications issued by either of t			
	-Insulator : Thermoplastic		(professional recommendation)			
	-Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer					
N	-Contact Plating : Gold over copper Alloy 0.8μm minimum		Country FR	Jurisdiction & Control List Not Listed	_	2
	-Durability : 500 Mating cycles			·		
	-Delivered with Souriau contacts and Accessories	PN: 8D525F19AE				
	-Temperature Range65°C to +200°C	A 06-10-2016	First Palaasa			-
	-Salt Spray : 48 hours					
_	-Mass : 59.76 g ± 10%	ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°	+
		TITLE				-
						_
_	BASIC SERIES: 8D 5 - 25 F 19 A E   SHELL TYPE : Plug with RFI Shielding - 25 F 19 A E	SCALE -	General linear Tolerances:	NPRDS / PROJECT 859		1
	CONTACT TYPE : Standard Crimp Contact ORIENTATION : E			This document is the pro	operty of	- '
	SHELL SIZE : 25 CONTACT TYPE : PIN(500 Matings)	SOURIAU	WWW.SOURIAU.CO	it must not be reprodu communicated without p		
	PLATING : F = Nickel CONTACT LAYOUT : 25-19	FORMAT	SOURIAU		SHEET	_
		A3	8D525F1		1/2	
		D		B A	,-	

		۵	г П	m	D	0
		Contact Layout				
4		( <b>0</b> ,				
	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 (0.00)       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 inacts 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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