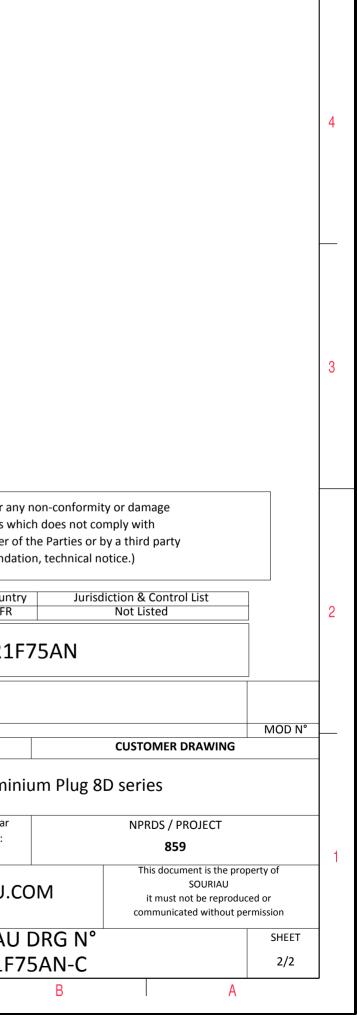
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4			4		
ω		LAYOUT SHOWN AS EXAMPLE	3		
	Keying Shown as example				
	CHARACTERISTICS Connector dimension -Standard : Based on MIL-DTL-38999 Series III Dim Nominal				
-	-Shell Material Aluminium				
	-Shell Plating : Nickel VV THREAD M31x1-6g	SOURIAU 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			
	-Contacts : Copper Alloy	(professional recommendation, technical notice.)			
	-Seals & Grommet : Silicon Elastomer	Country Jurisdiction & Control List			
N	-Contact Plating : Gold over copper Alloy 0.8µm minimum	FR Not Listed	2		
	-Durability : 500 Mating cycles				
	-Delivered with Souriau contacts and Accessories	PN: 8D521F75AN			
	-Temperature Range65°C to +200°C	A 06-10-2016 First Release			
	-Salt Spray : 48 hours	ISS DATE Latest modification - by MOD N°	-		
	-Mass : 54.48 g ± 10%	Date: CUSTOMER DRAWING			
		TITLE Aluminium Plug 8D series			
	BASIC SERIES: 8D 5 - 21 F 75 A N	SCALE General linear NPRDS / PROJECT			
	SHELL TYPE : Plug with RFI Shielding	NA Tolerances: 859	4		
		This document is the property of			
	CONTACT TYPE : Standard Crimp Contact ORIENTATION SHELL SIZE : 21 CONTACT TYPE : PIN(500 Mage)				
	PLATING : F = Nickel CONTACT LAYOUT :				
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		Contact Layout					
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	(lastin for our doing for	MIL-DTL-38999. For new design, use arrangement no. 21-76.)					
	Com	Contacts (Insert arrangement 21-75) tact Location					
	A B C C	8 +.180 (4.57)180 (4.57) C180 (4.57)180 (4.57)					
	Shell Arrangement Number of size no. contacts	.180 (4.57) .180 (4.57) Size Service Contact Standard contact ocntacts standard contact Noncontact Standard contact 0 (see note) Twinax All M39029/90-529 M39029/91-530					
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						SOURIAU shall not be lial due to a use of the Pro	
						the Specifications issued by (professional reco	y either o
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