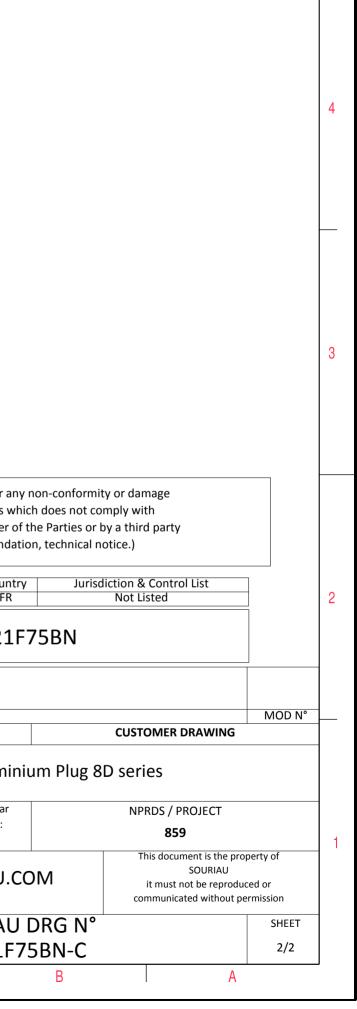
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	LAYOUT SHOWN AS EXAMPLE
Keying Shown as example	
CHARACTERISTICS Connector dimension	
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Aluminium	
-Shell Plating : Nickel Z 31 N VV THREAD M31	SOURIAU shall not be liable for any non-conformity 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
► -Contact Plating : Gold over copper Alloy 0.8µm minimum	FR Not Listed 2
-Durability : 500 Mating cycles	
-Delivered with Souriau contacts and Accessories	PN: 8D521F75BN
-Temperature Range65°C to +200°C	A 06-10-2016 First Release
-Salt Spray : 48 hours	
	ISS DATE Latest modification - by MOD N° Designed By: Date: CUSTOMER DRAWING
	TITLE Aluminium Plug 8D series
ASIC SERIES: 8D 5 - 21 F 75 B N SHELL TYPE : Plug with RFI Shielding	SCALE General linear NPRDS / PROJECT NA ± 859
	This document is the property of
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21 CONTACT TYPE : Standard Crimp Contact	RIENTATION : N SOURIAU SOURIAU ET(500 Matings) VWW.SOURIAU.COM it must not be reproduced or communicated without permission
PLATING : F = Nickel CONT	SOORIAO DIGIN
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		Contact Layout					
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	(foother for our design for	MIL-DTL-38999. For new design, use arrangement no. 21-76.)					
	Cont	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 Standard contact ontact Standard contact See note) Twinax All M39029/90-529 M39029/90-529 M39029/91-530					
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						SOURIAU shall not be liab due to a use of the Pro	
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