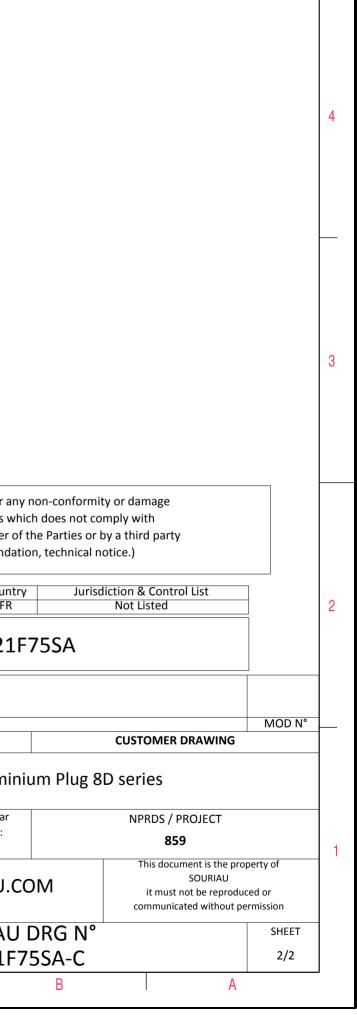
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4	Z M LIPICAL M M		4
ω		LAYOUT SHOWN AS EXAMPLE	3
	Keying Shown as example		
	CHARACTERISTICS Connector dimension		
	-Standard : Based on MIL-DTL-38999 Series III ØS 41.7 Max		<u> </u>
	-Shell Material     : Aluminium       -Shell Plating     : Nickel       -Insulator     : Thermoplastic       -Contacts     : Copper Alloy	x SOURIAU shall not be liable for any non-conformity or damage	
	-Seals & Grommet : Silicon Elastomer	Country Jurisdiction & Control List	
N	-Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles	FR Not Listed	2
	-Delivered with Souriau contacts and Accessories	PN: 8D521F75SA	
	-Temperature Range - 65°C to +200°C	A 06-10-2016 First Release	
	-Salt Spray : 48 hours		
—	-Mass : 71.38 g ± 10%	ISS         DATE         Latest modification - by         MOD N°           Designed By:         Date:         CUSTOMER DRAWING	
		TITLE Aluminium Plug 8D series	
	BASIC SERIES:     8D     5     -     21     F     75     S     A       SHELL TYPE     : Plug with RFI Shielding     -     -     21     F     75     S     A	SCALE     General linear     NPRDS / PROJECT       NA     1     Tolerances:     859	1
		ORIENTATION : A SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or it must not be reproduced or	
	SHELL SIZE : 21 CONTACT TYPE : SOCKET(5		
	PLATING : F = Nickel	CT LAYOUT : 21-75         FORMAT         SOURIAU DRG N°         SHEET           A3         8D521F75SA-C         1/2	
L	H G F E	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	1

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		Contact Layout					
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	- <u>×(</u>						
	(Inactive for new design for	MIL-DTL-38999. For new design, use arrangement no. 21-76.)					
	Con positi	Contacts           (Insert arrangement 21-75)           tact         Location           on ID         X axis					
	B	.         +.180 (4.57)           8         +.180 (4.57)           .         1.80 (4.57)           .         1.80 (4.57)           .         1.80 (4.57)           .         1.80 (4.57)           .         1.80 (4.57)					
	Shell Arrangement Number of size no. contacts	.180 (4.57)         .180 (4.57)           Size         Service         Contact           Standard contact         Standard contact           senates         Service         Service           See note)         Twinax         All         M39029/90-529         M39029/91-530	-				
ယ		(see note) (minus / iii mooozaroo ozo mooozaro roo					
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						SOURIAU shall not be lial due to a use of the Pro	oducts wł
						the Specifications issued by professional reco	
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						PN: 81	D521
						116 First Release	
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