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4	ØS							4
ω	CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Keying Shown as example Connector dimension Dim Nominal	-	LAYOUT SHOWN	AS EXAMPLE			3
N	-Shell Material: Aluminium-Shell Plating: Black Zinc Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer-Contact Plating: Gold over copper Alloy 0.8µm minimum	ØS48 MaxZ31 MaxVV THREADM37x1-6g		SOURIAU shall not be liable fo due to a use of the Product the Specifications issued by eith (professional recomme	er of the Parties or by ndation, technical noti untry Jurisdict	ply with a third party		2
	-Durability: 500 Mating cycles-Delivered without Souriau contacts-Temperature Range: -65°C to +175°C-Salt Spray: 500 hours-Mass: 47.22 g ± 10%			-10-2016 First Release DATE Latest modification - by	5Z19PDL		MOD N°	-
			Designed B	y: Date:	ninium Plug 8D	CUSTOMER DRAWING		-
<u> </u>	BASIC SERIES:8D5-25ZSHELL TYPE : Plug with RFI Shielding </td <td></td> <td></td> <td>RIAU WWW.SOURIA</td> <td>s:</td> <td>NPRDS / PROJECT 859 This document is the prope SOURIAU it must not be reproduced communicated without perm</td> <td>d or</td> <td>1</td>			RIAU WWW.SOURIA	s:	NPRDS / PROJECT 859 This document is the prope SOURIAU it must not be reproduced communicated without perm	d or	1
	PLATING : Z = Black Zinc Nickel	F E	YOUT : 25-19 A3		AU DRG N° Z19PDL-C B	A	SHEET 1/2]

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		Contact position ID A +.000 (0.0 B +.236 (5.9 C +.354 (8.9 F +.236 (5.9 F +.236 (5.9 G +.000 (00 H226 (0.9) J354 (8.9 K472 (11.1	(mm) positiv 0) +.409 (10.39) L 9) +.409 (10.39) M 99) +.205 (5.21) N 99) +.000 (0.00) P 99) 205 (5.21) R 99) 009 (10.39) S 9) 409 (10.39) T	Location iact X-axis On ID (mm) 354 (8.99) +.205 (5.21) 1 236 (5.99) +.409 (10.39) 1 118 (3.00) +.205 (5.21) + +.118 (3.00) +.205 (5.21) + +.118 (3.00) +.205 (5.21) + +.118 (3.00) 205 (5.21) - +.118 (3.00) 205 (5.21) - 118 (3.00) 205 (5.21) - 230 (5.99) +.000 (0.00) - 230 (5.99) +.000 (0.00) - 230 (5.99) +.000 (0.00) - 230 (5.99) +.000 (0.00) - 230 (5.99) +.000 (0.00) - Service Contact Supe s rating location	rsedes											
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	-	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)														
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		TITLE Aluminium Plug 8D series														
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