	D I					
4	ØS-					4
ω		Keying Shown as example		LAYOUT SHOWN AS EXAMPLE		3
	CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal				
	-Shell Material: Aluminium-Shell Plating: Black Zinc Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy	ØS 48 Max Z 31 Max VV THREAD M37x1-6g		SOURIAU shall not be liable for any non-co due to a use of the Products which doe the Specifications issued by either of the Pa (professional recommendation, tec	s not comply with rties or by a third party	
N	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum			Country FR	Jurisdiction & Control List Not Listed	2
	-Durability : 500 Mating cycles -Delivered without Souriau contacts			PN: 8D525Z37P	NL	
	-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours	A 18-10-2016 First Release				
	-Mass : 46.1 g ± 10%		ISS DAT Designed By:	E Latest modification - by Date:	CUSTOMER DRAWING	IOD N°
			TITLE		Plug 8D series	
→	BASIC SERIES:8D5-25ZSHELL TYPE : Plug with RFI Shielding </td <td></td> <td>SCALE N/O Contacts ENTATION : N 500 Matings)</td> <td>General linear Tolerances: ± WWW.SOURIAU.COM</td> <td>NPRDS / PROJECT 859 This document is the property of SOURIAU it must not be reproduced or communicated without permissi</td> <td></td>		SCALE N/O Contacts ENTATION : N 500 Matings)	General linear Tolerances: ± WWW.SOURIAU.COM	NPRDS / PROJECT 859 This document is the property of SOURIAU it must not be reproduced or communicated without permissi	
	PLATING : Z = Black Zinc Nickel	CONTACT LA	YOUT : 25-37 FORMAT A3	SOURIAU DRO 8D525Z37PN		SHEET 1/2
L	H G	F E	D	C E		

$ \begin{array}{c} $		4
Cortext Inst anarogenent#35:81: Cortext D Cortext Inst anarogenent#35:81: Cortext D Cortext Inst anarogenent#35:81: Cortext D Cortext D D Cortext D D Cortext		3
	oly with a third party ce.) ion & Control List	
Image: Non-State of the state of the st	Not Listed MOD N	•
	Date: CUSTOMER DRAWING Aluminium Plug 8D series	
SCALE General linear NA Tolerances: ± ± SOURIAU WWW.SOURIAU.COM	NPRDS / PROJECT 859 This document is the property of SOURIAU it must not be reproduced or	1
FORMAT SOURIAU DRG N° A3 8D525Z37PNL-C H G F E D C B	communicated without permission SHEET 2/2 A	