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4	Z T T T T T T T T T T T T T T T T T T T						4	
ယ				LAYOUT SHOWN AS	EXAMPLE		3	
		Keying Shown as example						
	CHARACTERISTICSStandard : Based on MIL-DTL-38999 Series III	Connector dimensionDimNominalØS48 Max						
	-Shell Material: Aluminium-Shell Plating: Black Zinc Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy	ØS48 MaxZ31 MaxVV THREADM37x1-6g		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.)				
N	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum			Count FR]	2	
	-Durability : 500 Mating cycles -Delivered without Souriau contacts			PN: 8D5252	Z37PAL			
	-Temperature Range _: -65°C to +175°C -Salt Spray : 500 hours		A 18-10	A 18-10-2016 First Release				
	-Mass : 46.1 g ± 10%		ISS DA Designed By:	ATE Latest modification - by Date:	CUSTOMER DRAWING	MOD N°		
			TITLE	E Alumir	nium Plug 8D series			
	BASIC SERIES:8D5-25Z3SHELL TYPE: Plug with RFI Shielding	7 P A L Delivered W/	O Contacts NA	General linear Tolerances: ±	NPRDS / PROJECT 859		1	
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25	ORIEN CONTACT TYPE : PIN(50		SOURIAU This document is the prop SOURIAU it must not be reproduce communicated without per				
	PLATING : Z = Black Zinc Nickel	CONTACT LAYO		SOURIAL	J DRG N°	SHEET 1/2		
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		Contact Layout									
4	-×_	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$									4
	Dosition X-axis ID (mm) A +.000 (.00) B +.185 (4.70) C +.333 (8.46) D +.441 (11.20)	+.472 (11.99) X +.326 (8.28) +.086 (2.18)) +.382 (9.70) Y +.326 (8.28) 086 (2.18)) +.249 (6.32) Z +.242 (6.15) 236 (5.99)									
ω		$\begin{array}{c ccccccccccccccccccccccccccccccccccc$									3
	Shell Arrangement size no. 25 -37	Number of contacts Size contacts Service rating Contact location Supersedes 37 16 II All									
	_					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.)					
N					L				ion & Control List Not Listed		2
						PN: 8D525Z37PAL					
					A	18-10-2016 First Relea					-
					ISS Desig	DATE Latest r	modification - by Date:		CUSTOMER DRAWING	MOD N°	
						TITLE Aluminium Plug 8D series					
							General li Tolerand		NPRDS / PROJECT 859		
_							WWW.SOURIA	AU.COM	This document is the pro SOURIAU it must not be reprodu	iced or	1
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