	т	D	г	m			C	D	A		
4			pread of the second sec								4
ω							LAYOUT S	HOWN AS EXAMPLE			3
			Keying Sl	nown as example							
	CHARACTERISTICS			Connector dimension Dim Nominal							
	Standard : Based on F -Shell Material -Shell Plating -Insulator -Contacts	VIL-DTL-38999 Series III : Aluminium : Black Zinc Nickel : Thermoplastic : Copper Alloy		ØS48 MaxZ31 MaxVV THREADM37x1-6g			due to a use of the the Specifications issued	liable for any non-conformit Products which does not co by either of the Parties or b commendation, technical no	mply with y a third party		
N	-Seals & Grommet -Contact Plating	: Silicon Elastomer : Gold over copper Alloy 0.8µ	ım minimum					Country Jurisdi FR	iction & Control List Not Listed]	2
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Bange65°C to +175°C					PN: 8D525Z37PD					
						A 18-10-2016 First Release					
	-Mass	: 57.57 g ± 10%				ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	
						TITLE Aluminium Plug 8D series					
_	BASIC SERIES: SHELL TYPE : Plug wit		- 25 Z 37 P	D		SCALE		neral linear blerances: ±	NPRDS / PROJECT 859		1
	CONTACT TYPE : Standard Crimp Contact ORIENTATION : D				SOURIAU This document is the product of the source of						
	SHELL SIZE : 25 PLATING : Z =	Black Zinc Nickel		CONTACT TYPE : PIN CONTACT LA	(500 Matings) AYOUT : 25-37	FORMAT		URIAU DRG N°	communicated without pe	SHEET	
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		Contact Layout									
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	Dosition ID X-axis (mm) A +.000 (.00) B +.185 (4.70) C +.333 (8.46) D +.441 (11.20) E +.500 (12.70) F +.500 (12.70) G +.441 (11.20) H +.333 (8.46)	Contacts (Insert arrangement 25-37) tation Contact postion ID (mm) Location Y-axis (mm) Contact postion ID (mm) V-axis (mm) Contact (mm) +.472 (11.99) W +.242 (6.15) +.236 (5.99) +.326 (8.28) +.086 (2.18) +.382 (9.70) Y +.326 (8.28) 086 (2.18) 236 (5.99) +.086 (2.18) a +.086 (2.18) 236 (5.91) 236 (5.92) 086 (2.18) a +.086 (2.18) 230 (8.13) 236 (5.91) 086 (2.18) c 236 (5.92) 236 (5.92) 236 (5.92) +.382 (9.70) d 236 (8.28) 086 (2.18) 230 (2.13) 382 (9.70) d 326 (8.28) 086 (2.18) 236 (5.29)									
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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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						PN: 8D525Z37PD					
						A 18-10-201	16 First Release			<u>.</u>	
						ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	
						TITLE		Aluminium Plug 8D) series		
						SCALE		al linear ances:	NPRDS / PROJECT 859		_
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