	Ŧ	۵	П	m		0	σ	A		
4		N Thread	ØS							4
ယ						LAYOUT SHO	WN AS EXAMPLE			3
			Keying Shown	as example						
	CHARACTERISTICSStandard : Based on MIL-DTL-3899	99 Series III	Ē	Connector dimension Dim Nominal						
	-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 El -Contact Plating : Gold ove	astomer r copper Alloy 0.8μm minimu	um					tion & Control List Not Listed		2
		Durability : 500 Mating cycles Delivered with Souriau contacts and Accessories				PN: 8D525Z41SB				
	-Temperature Range ₁ -65°C to -Salt Spray : 500 hour				A 18-10-2016	First Release				
					ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	
			TITLE	Aluminium Plug 8D series						
_	BASIC SERIES:	8D 5 - 25	Z 41 S B		SCALE -	Genera Tolera	ances:	NPRDS / PROJECT 859		
	SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25 CONTACT TYPE : SOCKET(500 Matings)				SOURIAU This document is the property SOURIAU SOURIAU.COM it must not be reproduced or communicated without permiss			d or		
	PLATING : Z = Black Zinc N	ickel		CONTACT LAYOUT : 25-41	FORMAT A3		RIAU DRG N° 525Z41SB-C		SHEET	
L	Н	G	F	E	D	C	B	A		J

ſ	т	۵	П	ш		C	σ	A		
4		Contact Layout 41 22#22D, 3#20 11#16, 2#12 3#8 Triax								4
	Ctc X A 0 B 7.09 C 10.77 D 12.94 E 13.27 F 8.17 G 4.67 H 0 J -4.67	25-41 Y Ctc X Y 10.79 Y -5.37 7.92 11.34 Z 3.32 5.72 7.92 a 7.96 -0.42 3.39 b 0 -6.6 -1.62 c -7.96 -0.42 -6.44 d -3.32 5.72 -12.53 e 0 4.48 -13.37 f 3.02 3.07 -12.53 g 5.32 0.005								
ω	K -8.17 L -13.27 M -12.94 N -10.77 P -7.09 R 5.37 S 7.32 T 10.39 U 1.77 V -1.77 W -10.39 X -7.32	-6.44 h 3.7 -2.43 -1.62 i 2.38 -4.74 3.39 j -2.38 -4.74 7.92 k -3.7 -2.43 11.34 m -5.32 0.005 7.92 n -3.02 3.07 3.91 p 0 1.81 0.67 q 2.59 -0.01 -9.66 r 0 -3.53 -9.66 s -2.59 -0.01 0.67 t 0 -0.86 3.91								3
	_					due to a use of the Pro the Specifications issued by	le for any non-conformity or d ducts which does not comply either of the Parties or by a th nmendation, technical notice.)	with nird party		
N								& Control List Listed		2
					ISS DATE Designed By:	5 First Release Latest modification - by Date:		TOMER DRAWING	MOD N°	
_ _					SCALE	Genera Tolera	ances:	IPRDS / PROJECT 859 This document is the prope	rty of	1
					SOURIAU FORMAT A3	SOU	IAU.COM	SOURIAU it must not be reproduced communicated without perm	d or	
L	Н	G	F	E	D	С	В	A		J