	т Q т т	D	C	A	
4					4
ω			LAYOUT SHOWN AS EXAMPLE		3
	Keying Shown as example				
	CHARACTERISTICS Connector dimension -Standard : Based on MIL-DTL-38999 Series III Dim Nominal				
	-Shell Material: AluminiumØS48 Max-Shell Plating: Olive drab CadmiumZ31 Max-Insulator: ThermoplasticVV THREADM37x1-6g-Contacts: Copper Alloy: University: University		SOURIAU shall not be liable for any non-conform due to a use of the Products which does not o the Specifications issued by either of the Parties on (professional recommendation, technical	comply with r by a third party	
N	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum		Country Juris FR	sdiction & Control List Not Listed	2
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories	PN: 8D525W17PE			
	-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours	A 09-10-2016	First Release		
		ISS DATE Designed By:	Latest modification - by Date:	MOD N° CUSTOMER DRAWING	
		TITLE	Aluminium Plug	8D series	
	BASIC SERIES: 8D 5 - 25 W 17 P E	SCALE -	General linear Tolerances:	NPRDS / PROJECT 859	
_	SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact	SOURIAU	This document is the property of SOURIAU WWW.SOURIAU.COM it must not be reproduced or		
	SHELL SIZE : 25 CONTACT TYPE : PIN(500 Matings) PLATING : W = Olive drab Cadmium CONTACT LAYOUT : 25-17	FORMAT	SOURIAU DRG N°	communicated without permission SHEET	-
		A3	8D525W17PE-C		
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4	Ctc X	ntact Layout 17 36#22D 6#8 Triax 25-17 Y Ctc X Y							4
ω	B 5.69 13 C 8.36 13 D 9.52 55 E 14.25 1 F 14.25 -1 G 9.52 -5 H 8.36 -1 J 5.69 -1 K 0 -1 L -5.69 -1 M -8.36 -1 N -9.52 -5 P -14.25 -1 S -9.52 5 T -8.36 13 U -5.69 13 V 6.02 10 W 12.24 10	Y -6.02 -10.64 $k.16$ Z -12.24 0 $k.66$ a -6.02 10.64 7.1 b -3.5 6.17 52 c 0 5.08 52 d 3.5 6.17 71 e 4.59 2.54 1.66 f 5.66 0 8.16 g 4.39 -2.54 1.1 h 3.5 -6.17 8.16 j 0 -5.08 1.66 k -3.5 -6.17 7.1 m -4.39 -2.54 1.66 k -3.5 -6.17 7.1 m -4.39 -2.54 5.2 p -4.39 -2.54 5.2 p -4.39 2.54 7.1 r -1.85 2.54 7.66 s 1.85 2.54 7.66 s							3
	_					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.)			
23					A 09-10-201	Country FR PN: 8D525W	Jurisdiction & Control List Not Listed		2
					ISS DATE Designed By: TITLE	Latest modification - by Date: Aluminiu	customer drawing Im Plug 8D series	MOD N°	
_					SCALE NA SOURIAU	General linear Tolerances: ±	NPRDS / PROJECT 859 This document is the pro SOURIAU it must not be reprodu communicated without p	ced or	1
	H	G	F	E	FORMAT A3 D	SOURIAU E 8D525W1 C	DRG N°	SHEET 2/2	j

