	T Q T M	D	C B 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: Units of the second		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.)		
2	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum		CountryJurisdiction & Control ListFRNot Listed	2	2
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories		PN: 8D525W41PB		
	-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours	A 10-10-2016	First Release		
		ISS DATE Designed By:	Latest modification - by M Date: CUSTOMER DRAWING	10D N°	-
		TITLE	Aluminium Plug 8D series		
	BASIC SERIES: 8D 5 - 25 W 41 P B	SCALE -	General linear NPRDS / PROJECT Tolerances:		
_	SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact ORIENTATION : B	SOURIAU	of	1	
	SHELL SIZE : 25 CONTACT TYPE : PIN(500 Matings) PLATING : W = Olive drab Cadmium CONTACT LAYOUT : 25-41	FORMAT	SOURIAU DRG N°		
		A3		1/2	
	H G F E	D	C B A		

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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 c 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°	
<u> </u>					SCALE NA	Genera Tolera ±	ances:	IPRDS / PROJECT 859 This document is the prope	erty of	1
					FORMAT A3	SOU		SOURIAU it must not be reproduced communicated without perr		
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