	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: State S	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	CountryJurisdiction & Control ListFRNot Listed	2		
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories	PN: 8D525W17BE			
	-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours	A 09-10-2016 First Release			
_		ISS     DATE     Latest modification - by     MOD N°       Designed By:     Date:     CUSTOMER DRAWING	_		
		TITLE Aluminium Plug 8D series			
	BASIC SERIES: 8D 5 - 25 W 17 B E	SCALE     General linear     NPRDS / PROJECT       NA     ±     859			
<u>→</u>	SHELL TYPE : Plug with RFI Shielding         CONTACT TYPE : Standard Crimp Contact         SHELL SIZE : 25         CONTACT TYPE : SOCKET(500 Matings)	E     SOURIAU     This document is the property of SOURIAU.       WWW.SOURIAU.COM     it must not be reproduced or	1		
	PLATING : W = Olive drab Cadmium     CONTACT LAYOUT : 25-17	FORMAT SOURIAU DRG N° SHEET			
Ĺ	H G F E	A3     8D525W17BE-C     1/2       D     C     B     A			

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4	Ctc X A 0 B 5.69	Contact Layout 17 17 17 16 17 17 16 17 16 17 16 17 17 16 17 16 17 17 16 17 17 16 17 17 17 17 17 17 17 17 17 17	-10.64							4
ω	B       3.63         C       8.36         D       9.52         E       14.25         G       9.52         H       8.36         J       5.69         K       0         L       -5.69         M       -8.36         N       -9.52         P       -14.25         S       -9.52         T       -8.36         U       -5.69         V       6.02         W       12.24         X       6.02	13.10       2       -14         11.66       a       -6.0.         5.71       b       -3         1.52       c       0         -1.52       d       3.5.         -5.71       e       4.5         -11.66       f       5.6         -13.16       g       4.3         -11.1       h       3.5         -13.16       j       0         -11.66       k       -3         -13.16       j       0         -11.66       k       -3         -15.71       m       -4.3         -1.52       n       -5.6         1.52       p       -4.3         5.71       r       -1.8         11.66       s       1.8         13.16       t       3.1         10.64       u       1.8         0       v       -1.8         -10.64       w       -3.1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$							3
	_						SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati	ch does not comply with the Parties or by a third party		
N						A 09-10-20	Country FR PN: 8D525W	Not Listed		2
						ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°	
						TITLE	Alumini	um Plug 8D series		
<b>→</b>						SCALE NA	General linear Tolerances: ±	NPRDS / PROJECT <b>859</b>		1
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						FORMAT A3	SOURIAU 8D525W		SHEET 2/2	
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