	т <u></u>	m	D	0	B	A		_
4	R 22.6 Max + U U U U U U U U U U U U U U U U U U U				WWN AS EXAMPLE			4
	Keying CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	g Shown as example Connector dimension Dim Nominal						
N	-Shell Material : Aluminium -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles	A 34.9±0.3 B 19.07+0.1/-0.15 R 32.5Max S 31.8±0.4 W 2.2+0.9/-0.1 VV THREAD M15x1-6g		due to a use of the Pro the Specifications issued by	mmendation, technical no	nply with y a third party		2
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +175°C -Salt Spray : 500 hours							_
	-Mass : 21.28 g ± 10%		ISS DAT Designed By:	E Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	-
	TITLE Aluminium Receptacle 8D series							
<u> </u>	BASIC SERIES:8D7-11W99SSHELL TYPE : Jam nut Receptacle </td <td>A</td> <td>SCALE NA</td> <td></td> <td>al linear rances: ±</td> <td>NPRDS / PROJECT 859</td> <td></td> <td>1</td>	A	SCALE NA		al linear rances: ±	NPRDS / PROJECT 859		1
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 11	SOURIAU This document is the property SOURIAU it must not be reproduced or communicated without permiss			ed or			
	PLATING : W = Olive drab Cadmium	CONTACT LAYOUT : 11-99	FORMAT A3		RIAU DRG N° 711W99SA-C		SHEET 1/2	
L	H G F	E	D	С	В	Α		

F	Т	۵	н т	п	D	0	σ	A	
4	-×	Contact Layout $f \rightarrow \phi$ $f \rightarrow$				Panel cutout JAM NUT RECEPTACLE (TYPE 7)	<u></u>		4
	Cont positi ID A B C C D E F G Shell Arrangement Numi	X-axis Y-axis (mm) (mm) +.065 (1.65) +.113 (2.87) +.130 (3.30) +.000 (0.00) +.065 (1.65) 113 (2.87) 015 (1.65) 113 (2.87) 130 (3.30) +.000 (0.00) 065 (1.65) +.113 (2.87) 065 (1.65) +.113 (2.87) +.000 (0.00) +.000 (0.00)	1			ØC			
ω	size no. cont 11 -99 7	acts contacts rating location			E	Dim Nominal B 19.59+0/-0. ØC 20.96+0.25.	25		3
	_					due to a use of the Pro the Specifications issued by	le for any non-conformity or da ducts which does not comply w either of the Parties or by a thi nmendation, technical notice.)	rith rd party	
2								& Control List isted	2
					A 01-10-2016 ISS DATE Designed By:	First Release Latest modification - by Date:	CUST	MOI TOMER DRAWING	<u>D N°</u>
					SCALE	Genera	ninium Receptacle 8D	Series	
					NA SOURIAU		IAU.COM	859 This document is the property of SOURIAU it must not be reproduced or	1
					FORMAT A3		RIAU DRG N° 211W99SA-C	ommunicated without permission SHI 2/	ET
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