	T Q T	m	D	0	B	
4	R 22.6 Max () () () () () () () () () () () () () (	S T T T T T T T T T T T T T T T T T T T				4
	Keying CHARACTERISTICS Standard : Based on MIL-DTL-38999 Series III	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-Delivered without Sutter: Solo 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		SOURIAU shall not be liable for any no due to a use of the Products which the Specifications issued by either of the (professional recommendation) Country FR PN: 8D711W0	does not comply with e Parties or by a third party , technical notice.) Jurisdiction & Control List Not Listed	2
_	-Temperature Range: -65°C to +175°C-Salt Spray: 500 hours-Mass: 17.18 g ± 10%		A 01-10-2016 ISS DATE Designed By:	First Release Latest modification - by Date:	MOD N°	
			TITLE	Aluminium Receptacle 8D series		
<u> </u>	BASIC SERIES:8D7-11W02PSHELL TYPE : Jam nut Receptacle	E L Delivered W/O Contacts	SCALE -	General linear Tolerances: ±	NPRDS / PROJECT 859 This document is the property of	1
	CONTACT TYPE       : Standard Crimp Contact         SHELL SIZE : 11         PLATING       : W = Olive drab Cadmium	ORIENTATION : E CONTACT TYPE : PIN(500 Matings) CONTACT LAYOUT : 11-02	<b>SOURIAU</b> FORMAT		M SOURIAU it must not be reproduced or communicated without permission	
	I		A3	SOURIAU D 8D711W02		
	H G F	E	D	C	B A	

ſ	D I	т (Г			
4	Contact Layout		Panel cutout JAM NUT RECEPTACLE (TYPE 7)		4
	Contacts (Insert arrangement 11-2)       Contact position ID     Contact location (mm)       A     +.095 (2.41)     +.000 (.00)       B    095 (2.41)     +.000 (.00)       Shell     Arrangement no.     Number of contacts     Size contacts     Service rating     Contact location       11     -2     2     16     I     All		Dim Nomin B 19.59+0/-	0.25	
ω			ØC 20.96+0.2		3
2			due to a use of the P the Specifications issued B	able for any non-conformity or damage         roducts which does not comply with         by either of the Parties or by a third party         ommendation, technical notice.)         Country       Jurisdiction & Control List         FR       Not Listed	2
			A 01-10-2016 First Release	D711W02PEL	
			Designed By: Date: TITLE Alu	CUSTOMER DRAWING	
<b>_</b>				Project       erances:     859       ±     This document is the property of SOURIAU       RIAU.COM     it must not be reproduced or communicated without permission	1
		Ι		JRIAU DRG N° SHEET 711W02PEL-C 2/2	
L	H G	FE	DC	BA	