	T Q T	m	D C B A						
4									
	Keying St CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	hown as example Connector dimension Dim Nominal							
N	-Shell Material: Aluminium-Shell Plating: Nickel-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		2					
	-Delivered with Souriau contacts and Accessories-Temperature Range: -65°C to +200°C-Salt Spray: 48 hours-Mass: 18.06 g ± 10%		PN: 8D711F99AN         A       30-09-2016       First Release       MOD N°         ISS       DATE       Latest modification - by       MOD N°         Designed By:       Date:       CUSTOMER DRAWING	_					
	BASIC SERIES:       8D       7       -       11       F       99       A         SHELL TYPE : Jam nut Receptacle	N ORIENTATION : N CONTACT TYPE : PIN(500 Matings)	- SOURIAU VV VV.SOURIAU.COIVI it must not be reproduced or communicated without permission	1					
	PLATING :       F = Nickel         H       G       F	CONTACT LAYOUT : 11-99	P9FORMATSOURIAU DRG N°SHEETA38D711F99AN-C1/2DCBA						

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4	-×	Contact Layout $ \begin{array}{c}  & & & & \\  & & & & \\  & & & & \\  & & & &$								
	Conta positi ID A B C D E F F G Shell Arrangement Numb	X-axis         Y-axis           (mm)         (mm)           +.065 (1.65)         +.113 (2.87)           +.130 (3.30)         +.000 (0.00)           +.065 (1.65)        113 (2.87)          065 (1.65)        113 (2.87)          130 (3.30)         +.000 (0.00)          065 (1.65)         +.113 (2.87)          030 (5.00)         +.000 (0.00)	7			ØC				
ω	size no. cont 11 -99 7	acts contacts rating location				Dim         Nominal           B         19.59+0/-0.           ØC         20.96+0.25.	.25		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.)								
2		Country       Jurisdiction & Control List         FR       Not Listed         PN: 8D711F99AN         A       30-09-2016         First Release       Image: State Stat								
					ISS DATE Designed By: TITLE	ISS     DATE     Latest modification - by     MOD       Designed By:     Date:     CUSTOMER DRAWING				
-					SCALE NA SOURIAU		ances:  IAU.COM	PRDS / PROJECT 859 This document is the property of SOURIAU it must not be reproduced or communicated without permission	_ 1	
					FORMAT A3		RIAU DRG N° 711F99AN-C	SHEET 2/2		
L	Н	G	F	E	D	С	В	Α	_	