E G T	n m	D C B	A			
C						
K CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	eying Shown as example Connector dimension Dim Nominal					
 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	FR	comply with r by a third party	2		
-Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +200°C -Salt Spray : 48 hours -Mass : 17.8 g ± 10%		PN: 8D711F02AD A 30-09-2016 First Release ISS DATE Latest modification - by Designed By: Date:	MOD N° CUSTOMER DRAWING	-		
BASIC SERIES: 8D 7 - 11 F 02 SHELL TYPE : Jam nut Receptacle	A D	TITLE Aluminium Recepta SCALE General linear NA Tolerances: ± ±	Cle 8D series NPRDS / PROJECT 859	-		
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 11 PLATING : F = Nickel	ORIENTATION : D CONTACT TYPE : PIN(500 Matings) CONTACT LAYOUT : 11-02	SOURIAU WWW.SOURIAU.COM	This document is the property of SOURIAU it must not be reproduced or communicated without permission SHEET			
H G F	E	A3 8D711F02AD-C D C B	1/2 A			

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4	Contact Layout			MAL	Panel cutout	<u>۸</u>			4
	Contacts (Insert arrangement 11-2) Contact position ID Contact location (mm) X-axis (mm) Y-axis (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 Nominal				
ω.					B 19.59+0/-0.2 ØC 20.96+0.25/-				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.)						
N		Country Jurisdiction & Control List FR Not Listed PN: 8D711F02AD							2
				A 30-09-2016 Fir	Latest modification - by Date:	inium Receptacle	CUSTOMER DRAWING	MOD N°	-
				SCALE NA	General Toleral ±	linear nces: -	NPRDS / PROJECT 859 This document is the prope	erty of	1
			1	FORMAT A3		AU.COM RIAU DRG N° 11F02AD-C	SOURIAU it must not be reproduce communicated without per		-
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