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4	R 22.6 Max () () () () () () () () () () () () ()	N Thread	S M M M M M M M			AS EXAMPLE			4
N	CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Aluminium -Shell Plating : Black Zinc Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm r -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +175°C		Connector dimension Dim Nominal 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		PN: 8D7	ts which does not comply her of the Parties or by a endation, technical notice ountry Jurisdictio	y with third party		2
	-Salt Spray : 500 hours -Mass : 21.39 g ± 10%			A 01-10-201 ISS DATE	16 First Release Latest modification - by			MOD N°	
				Designed By:		nium Receptacle 8			
<u> </u>	BASIC SERIES:8D7-SHELL TYPE : Jam nut ReceptacleCONTACT TYPE : Standard Crimp ContactSHELL SIZE : 11	11 Z 35 B N	ORIENTATION CONTACT TYPE : SOCKET(500 Matin	ngs)		U.COM	NPRDS / PROJECT 859 This document is the propert SOURIAU it must not be reproduced of communicated without permise	or ssion	1
	PLATING : Z = Black Zinc Nickel			A3	8D71	AU DRG N° 1Z35BN-C		SHEET 1/2	
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4	-×	Contact Layout $ \begin{array}{c} & & & \\ & & &$		Panel cutout JAM NUT RECEPTACLE (TYPE 7)							
	Shell Arrangement Nu size no. c	(Insert arrangement 11-35) Location Y-axis (mm) Contact position ID Location Y-axis (mm) Contact position ID Location +.146 (3.71) 8 -1.38 (3.51) 045 (1.14) +.118 (3.00) 9 138 (3.51) 045 (1.14) +.045 (1.14) 10 085 (2.16) +.118 (3.00) 045 (1.14) 11 +.000 (0.00) +.056 (1.42) 045 (1.14) 11 +.000 (0.00) +.056 (1.42) 118 (3.00) 12 +.049 (1.24) 035 (0.89) 118 (3.00) Applicable to MIL-DTL-38999 only)				ØC					
ى ت						Dim Nominal 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.)						
23						PN: 8D	Country Jurisdi FR 711Z35BN	iction & Control List Not Listed		2	
					A 01-10-2016 F ISS DATE Designed By: TITLE	Latest modification - by Date:	inium Receptacl	CUSTOMER DRAWING	MOD N°	-	
-					SCALE NA SOURIAU	General Tolerar ± WWW.SOURI	linear ices:	NPRDS / PROJECT 859 This document is the prop SOURIAU		- 1	
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