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K CHARACTERISTICS Standard : Based on MIL-DTL-38999 Series III	eying Shown as example Connector dimension Dim		LAYOUT SHOWN	N AS EXAMPLE		3	}
Shell Material: AluminiumShell Plating: Olive drab CadmiumInsulator: ThermoplasticContacts: Copper AlloySeals & Grommet: Silicon ElastomerContact Plating: Gold over copper Alloy 0.8µm minimumDurability: 500 Mating cyclesDelivered without Souriau contacts	A 44.5±0.3 B 30.15+0.1/-0.15 R 32.5Max S 41.3±0.4 W 2.2+0.9/-0.1 VV THREAD M25x1-6g		due to a use of the Produ the Specifications issued by eit (professional recomm	nendation, technical notice.)	vith rd party & Control List	2	2
Temperature Range <u>:</u> -65°C to +175°C Salt Spray : 500 hours		A 01-10-20 ISS DATE Designed By: TITLE	Date:	cusi nium Receptacle 8D	TOMER DRAWING	MOD N°	-
BASIC SERIES: 8D 7 - 17 W 20 SHELL TYPE : Jam nut Receptacle	S C L Delivered W, ORIEN CONTACT TYPE : SOCKET(50 CONTACT LAY	NTATION : C D0 Matings) OUT : 17-20 FORMAT		AU.COM	PRDS / PROJECT 859 This document is the propert SOURIAU it must not be reproduced o communicated without permis	or	1
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	20*				JAM NUT RECEPTACLE (TYPE 7)			
4	4# 12							
	16#22D							
	17-20							
	Ctc X Y A 0 5.51 B 3.17 0				<u> </u>			
	C 0 -5.51				Dim Nominal			
ω	D -3.17 0				B 30.73+0/-0.25 ØC 32.01+0.25/-0			3
	1 4.16 7.06			L	ØC 52.01+0.23/-0			Ĭ
	2 4.29 4.29							
	3 7.11 4.03							
	4 8.05 1.4							
	5 8.05 -1.4							
	6 7.11 -4.03 7 4.29 -4.29							
	7 1125 1125				SOURIAU shall not be liable for any non- due to a use of the Products which do			
	8 4.16 -7.06 9 -4.16 -7.06				the Specifications issued by either of the P			
	10 -4.29 -4.29				(professional recommendation, te			
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\sim	12 -8.05 -1.4				Country FR	Jurisdiction & Control List Not Listed	_	2
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				ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°	-
				TITLE Aluminium Receptacle 8D series				-
				SCALE .	General linear Tolerances:	NPRDS / PROJECT 859		-
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