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CHARACTERISTICS Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal A 44.5±0.3] - -					
-Shell Material: Aluminium-Shell Plating: Black Zinc Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy	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		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.)				
-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum	· · · · · · · · · · · · · · · · · · ·	-			on & Control List lot Listed		2
-Durability : 500 Mating cycles -Delivered without Souriau contacts			PN: 8[D717Z20PCL			
-Temperature Range _: -65°C to +175°C -Salt Spray : 500 hours		A 01-10-2	016 First Release				
		ISS DATI Designed By:	E Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	
		TITLE	Alu	minium Receptacle	8D series		
BASIC SERIES: 8D 7 - 17 Z 20 P C SHELL TYPE : Jam nut Receptacle - - 17 Z 0 P C	L Delivered W/	O Contacts NA		ral linear erances: ±	NPRDS / PROJECT 859		1
CONTACT TYPE : Standard Crimp Contact			WWW.SOUI	RIAU.COM	This document is the prop SOURIAU it must not be reproduce	ed or	
SHELL SIZE : 17 PLATING : Z = Black Zinc Nickel	CONTACT TYPE : PIN(50 CONTACT LAYO		SOL	JRIAU DRG N°	communicated without per	mission SHEET	
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	Contact Layout		Panel cutout	
	20*		JAM NUT RECEPTACLE (TYPE 7)	
4				4
	4#12 16#22D			
	17-20			—
	Ctc X Y		ØC	
	A 0 5.51			
	B 3.17 0			
	C 0 -5.51		Dim Nominal B 30.73+0/-0.25	
ယ	D -3.17 0		ØC 32.01+0.25/-0	3
	1 4.16 7.06		·	
	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		SOURIAU shall not be liable for any non-conformity or dama	
	8 4.16 -7.06		due to a use of the Products which does not comply with	
	9 -4.16 -7.06		the Specifications issued by either of the Parties or by a third	party
	10 -4.29 -4.29		(professional recommendation, technical notice.)	
	11 -7.11 -4.03		Country Jurisdiction & C	ontrol List
N	12 -8.05 -1.4		FR Not List	
	13 -8.05 1.4			
	14 -7.11 4.03		PN: 8D717Z20PCL	
	15 -4.29 4.29			
	16 -4.16 7.06		A 01-10-2016 First Release	
			ISS DATE Latest modification - by	MOD N°
				MER DRAWING
			TITLE Aluminium Receptacle 8D se	eries
				DS / PROJECT 859
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