

۳ D T	m		0	œ	Þ					
R 22.6 Max										
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 minimum         -Durability       : 500 Mating cycles         -Delivered without Souriau contacts         -Temperature Range       : -65°C to +175°C         -Salt Spray       : 500 hours	wn as example Connector dimension         Dim       Nominal         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	th           A           01-10-2016           First	SOURIAU shall not be liable for a due to a use of the Products v e Specifications issued by either (professional recommend Coun FR <b>PN: 8D717</b> : Release test modification - by Date:	which does not comply w of the Parties or by a thi lation, technical notice.)	rith					
BASIC SERIES: 8D 7 - 17 Z 20 S A SHELL TYPE : Jam nut Receptacle CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 17 PLATING : Z = Black Zinc Nickel H G F	L Delivered W/O Contacts ORIENTATION : A CONTACT TYPE : SOCKET(500 Matings) CONTACT LAYOUT : 17-20	TITLE SCALE NA SOURIAU FORMAT A3	General linear Tolerances: ± WWW.SOURIAU. SOURIAU	.COM	Series PRDS / PROJECT 859 This document is the property of SOURIAU it must not be reproduced or ommunicated without permission SHEET 1/2					

	D L	т п			0	σ		A	
	Contact Lavout								
	Contact Layout				Panel cutout				
	20*			J	AM NUT RECEPTACLE (TYPE 7)				
				(					
4									4
				),					
				/	m				
	4#12								
	16#22D								
_	17-20	1							_
	Ctc X Y				Ør				
	A 0 5.51			ŀ	< <u> </u>				
	B 3.17 0								
	C 0 -5.51	-		F	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					
	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 an	y non-conformity o	or damage		
	8 4.16 -7.06				due to a use of the Products wh				
	9 -4.16 -7.06	-			the Specifications issued by either or (professional recommendat				
	10 -4.29 -4.29				()	,	,		
	11 -7.11 -4.03				Countr		ion & Control List		
N	12 -8.05 -1.4 13 -8.05 1.4				FR	ľ	Not Listed		2
	14 -7.11 4.03				PN: 8D7172	20SAL			
	15 -4.29 4.29								
	16 -4.16 7.06			A 01-10-2016	First Release				
				ISS DATE	Latest modification - by			MOD N°	,
				Designed By:	Date:				_
				TITLE	Aluminiun	n Receptacle	8D series		_
						inteceptuele			
				SCALE	General linear		NPRDS / PROJECT		
				NA	Tolerances:		859		1
				SOURIAU       WWW.SOURIAU.COM       This document is the pro SOURIAU it must not be reproduct communicated without per			J roduced or		
				FORMAT	SOURIAU	DRG N°		SHEET	-
			I	A3	8D717Z2			2/2	
	H G	F E		D	C	B		A	
			$\vee$		V I	U	1	1.4	