	т <u>©</u> т	m	D	0	B	
4	R 22.6 Max () () () () () () () () () () () () ()	S				4
	Keying Sl CHARACTERISTICS Standard : Based on MIL-DTL-38999 Series III	hown as example Connector dimension Dim Nominal A 49.2±0.3			леце 	
N	-Shell Material: Aluminium-Shell Plating: Olive drab Cadmium-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer-Contact Plating: Gold over copper Alloy 0.8μm minimum-Durability: 500 Mating cycles	A 49.2±0.3 B 33.32+0.1/-0.15 R 32.5Max S 46±0.4 W 3+0.9/-0.1 VV THREAD M28x1-6g		SOURIAU shall not be liable for any no due to a use of the Products which the Specifications issued by either of the (professional recommendation, Country FR PN: 8D719W3	does not comply with e Parties or by a third party technical notice.) Jurisdiction & Control List Not Listed	2
	 -Delivered without Souriau contacts -Temperature Range : -65°C to +175°C -Salt Spray : 500 hours -Mass : 29.17 g ± 10% 		A 30-09-2016 ISS DATE	FIN. OD7 13 VV 3	MOD N°	_
			Designed By: TITLE	Date: Aluminium R	customer drawing eceptacle 8D series	
_	BASIC SERIES:8D7-19W35PSHELL TYPE : Jam nut Receptacle </td <td>N L Delivered W/O Contacts</td> <td>SCALE</td> <td>General linear Tolerances:</td> <td>NPRDS / PROJECT 859 This document is the property of</td> <td>1</td>	N L Delivered W/O Contacts	SCALE	General linear Tolerances:	NPRDS / PROJECT 859 This document is the property of	1
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 19	ORIENTATION : N CONTACT TYPE : PIN(500 Matings)	SOURIAU	RIAU WWW.SOURIAU.COM it must not be reprodu communicated without per		
	PLATING : W = Olive drab Cadmium	CONTACT LAYOUT : 19-35	A3	SOURIAU D 8D719W35		
	H G F	E	D	C	B I A	

	Т	D	г	п		0	σ	A		
4	.× 14	Contact Layout				Panel cutout JAM NUT RECEPTACLE (TYPE 7)			4	
	2357 (9.07) + 3357 (9.07) + 4279 (7.09) + 5279 (7.09) + 6279 (7.09) + 7279 (7.09) + 8279 (7.09) - 9279 (7.09) - 10201 (5.11) +	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) 0.09 (2.29) 34 +.045 (1.14) +.360 (9.14) 0.00 (0.00) 35 +.045 (1.14) +.360 (9.14) 0.09 (2.29) 36 +.045 (1.14) +.180 (4.5) 0.09 (2.29) 36 +.045 (1.14) +.180 (4.5) 1.225 (5.72) 37 +.045 (1.14) +.000 (2.2) 0.45 (1.14) 39 +.045 (1.14) +.000 (0.0) 0.045 (1.14) 39 +.045 (1.14) 090 (2.22) 0.45 (1.14) 40 +.045 (1.14) 180 (4.5) 1.135 (3.43) 41 +.045 (1.14) 270 (6.86) 2.225 (5.72) 42 +.045 (1.14) 270 (6.96) 270 (6.86) 43 +.123 (3.12) +.315 (8.00)				ØC	γ			
ယ	12 -201 (5.11) + 13 -201 (5.11) + 14 -201 (5.11) - 15 -201 (5.11) - 16 -201 (5.11) -	1:180 (4.57) 44 +.123 (3.12) +.225 (5.7) 0.90 (2.29) 45 +.123 (3.12) +.135 (3.42) 0.000 (0.00) 46 +.123 (3.12) +.045 (1.14) 0.90 (2.29) 47 +.123 (3.12) 045 (1.14) 1.80 (4.57) 48 +.123 (3.12) 045 (1.14) 2.70 (6.86) 49 +.123 (3.12) 125 (5.7) 3.15 (8.00) 50 +.123 (3.12) 315 (8.00) Contacts (Insert arrangement 19-35) Location				Dim Nominal B 33.91+0/-0. ØC 35.18+0.25,	.25		3	
	position ID X-axis (mm) 18 -123 (3.12) 19 -123 (3.12) 20 -123 (3.12) 21 -123 (3.12) 21 -123 (3.12) 23 -123 (3.12) 24 -123 (3.12) 25 -045 (1.14) 26 -045 (1.14) 27 -045 (1.14) 28 -045 (1.14) 29 -045 (1.14) 30 -045 (1.14) 31 -045 (1.14)	$\begin{array}{c c c c c c c c c c c c c c c c c c c $				due to a use of the Pro the Specifications issued by	ple for any non-conformity or d oducts which does not comply v r either of the Parties or by a th mmendation, technical notice.)	vith ird party		
N	Shell Arrangement Nu size no. C	Size Service Contact Superse ontacts contacts rating location MS2753 66 22D M All MS2753				(p	Country Jurisdiction	& Control List Listed	2	
						PN: 8D719W35PNL				
					A 30-09-201	.6 First Release Latest modification - by		MOD N		
					Designed By:	Date:	CUS	TOMER DRAWING		
					TITLE	TITLE Aluminium Receptacle 8D series				
_					SCALE		al linear N ances: 	PRDS / PROJECT 859	1	
						SOURIAU This document is the property of SOURIAU It must not be reproduced or communicated without permission				
					FORMAT A3		RIAU DRG N° 19W35PNL-C	SHEET 2/2		
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