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4 3	R 22.6 Max () () () () () () () () () () () () ()		S			AS EXAMPLE			4	
		Keying Shown as	example							
	-Standard : Based on MIL-DTL-38999 Series III -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 min	nimum	Connector dimension Dim Nominal 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			cts which does not comply ther of the Parties or by a t endation, technical notice Country Jurisdictio	v with third party		2	
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories				PN: 8D7	19W35BD				
_	-Temperature Range: -65°C to +175°C-Salt Spray: 500 hours-Mass: 44.09 g ± 10%			A 30-09-2016 ISS DATE Designed By:	First Release Latest modification - by Date:	CU	ISTOMER DRAWING	MOD N°		
		TITLE	Alumii	nium Receptacle 8	D series					
_	BASIC SERIES:8D7-1SHELL TYPE : Jam nut ReceptacleCONTACT TYPE : Standard Crimp ContactSHELL SIZE : 19	19 W 35 B D	ORIENTATION CONTACT TYPE : SOCKET(500 Matir	- SUURIAU	General li Tolerand ± WWW.SOURIA	es: .U.COM	NPRDS / PROJECT 859 This document is the prope SOURIAU it must not be reproduce communicated without per	ed or	1	
	PLATING : W = Olive drab Cadmium		CONTACT LAYOUT : 19	P-35 FORMAT A3		AU DRG N° 9W35BD-C		SHEET 1/2		
L	H G	F	E	D	C	В	A		J	

_	D I	т п					
4	Contact Layout JAM NUT RECEPTACLE (TYPE 7) THE RECEPTACLE (TYPE 7) T						
_	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$						
ယ	11 -201 (5.11) +.180 (4.57) 44 +.123 (3.12) +.225 (5.72) 12 -201 (5.11) +.090 (2.29) 45 +.123 (3.12) +.125 (3.43) 13 -201 (5.11) +.000 (0.00) 46 +.123 (3.12) +.045 (1.14) 14 -201 (5.11) 090 (2.29) 47 +.123 (3.12) 045 (1.14) 15 201 (5.11) 180 (4.57) 48 +.123 (3.12) 045 (1.14) 16 201 (5.11) 180 (4.57) 48 +.123 (3.12) 045 (5.72) 17 123 (3.12) +.315 (8.00) 50 +.123 (3.12) 225 (5.72) 17 123 (3.12) +.315 (8.00) 50 +.123 (3.12) 315 (8.00)		Dim Nominal B 33.91+0/-0.25 ØC 35.18+0.25/-0	3			
	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$		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.)				
N	(Applicable to MIL-DTL-38999 only) Shell Arrangement no. Number of contacts Size contacts Service rating Contact location 19 -35 66 22D M All MS27530-35		Country Jurisdiction & Control List FR Not Listed	2			
			PN: 8D719W35BD A 30-09-2016 First Release ISS DATE Latest modification - by MOD N°				
			Designed By: Date: CUSTOMER DRAWING	_			
			TITLE Aluminium Receptacle 8D series				
<u> </u>			SCALE General linear NPRDS / PROJECT NA Tolerances: 859	1			
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			FORMAT SOURIAU DRG N° SHEET A3 8D719W/35BD-C 2/2				
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