	T G T	m	D	0	B	_
4	R 22.6 Max 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	S			<image/>	4
	Koving	Shown as example				
	CHARACTERISTICS	Connector dimension				
	-Standard : Based on MIL-DTL-38999 Series III-Shell Material: Aluminium-Shell Plating: Olive drab Cadmium-Insulator: Thermoplastic-Contacts: Copper Alloy	Dim Nominal A 38.1±0.3 B 23.82+0.1/-0.15 R 32.5Max S 34.9±0.4 W 2.2+0.9/-0.1 VV THREAD M18x1-6g		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,	does not comply with Parties or by a third party	
N	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum			Country FR	Jurisdiction & Control List Not Listed	2
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D713W3	S5PB	
	-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours		A 29-09-2016	First Release		
	-Mass : 24.32 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	MOD N° CUSTOMER DRAWING	
			TITLE	Aluminium Receptacle 8D series		
	BASIC SERIES: 8D 7 - 13 W 35 P SHELL TYPE : Jam nut Receptacle Image: Stress of the stress o	В	SCALE	General linear Tolerances:	NPRDS / PROJECT 859	_
	CONTACT TYPE : Standard Crimp Contact		SOURIAU	WWW.SOURIAU.CO	it must not be reproduced of	
	SHELL SIZE : 13 PLATING : W = Olive drab Cadmium	CONTACT TYPE : PIN(500 Matings) CONTACT LAYOUT : 13-35	FORMAT	SOURIAU D	communicated without permission RG N° SHEET	-
		7	A3	8D713W35		
	H I G I F	I E	D	C	в і А	

ſ	I G	П	п		0	Φ	A		
	Contact Layout			J.	Panel cutout AM NUT RECEPTACLE (TYPE 7)				
4	$-X \qquad \begin{array}{c} \bullet & \bullet \\ \bullet $					м Ф			4
	Contacts (Insert arrangement 13-35) Contact position ID Location Contact position (mm) Location 1 +.045 (1.14) +.197 (5.00) 12 182 (4.62) +.088 (2.24) 2 +.126 (3.20) +.158 (4.01) 13 126 (3.20) +.158 (4.01) 3 +.182 (4.62) +.088 (2.24) 14 045 (1.14) +.197 (5.00) 4 +.203 (5.16) +.000 (0.00) 15 +.045 (1.14) +.197 (2.77) +.026 (0.66) 6 +.126 (3.20) 158 (4.01) 17 +.093 (2.36) 075 (1.91) 7 +.045 (1.14) 197 (5.00) 18 +.000 (0.00) 120 (3.05) 8 045 (1.14) 197 (5.00) 19 093 (2.36) 075 (1.91) 9 126 (3.20) 158 (4.01) 17 +.026 (0.66) 045 (1.14) 197 (5.00) 18 +.000 (0.00) 120 (3.05)				Dim Nominal	<u>v</u>		-	
ω	0 1.182 (4.62) 1.088 (2.24) 21 -0.45 (1.14) +.107 (2.72) 11 203 (5.16) +.000 (0.00) 22 +.000 (0.00) 030 (0.76) (Applicable to MIL-DTL-38999 only) Contacts Service Contact size no. contacts contacts rating location 13 35 22 22D M All MS27527-3				B 24.26+0/-0.25 ØC 25.65+0.25/-0				3
					SOURIAU shall not be liable fo due to a use of the Produc the Specifications issued by eith (professional recomme	ts which does not cor ner of the Parties or b	nply with y a third party		
N						ountry Jurisdi FR	ction & Control List Not Listed		2
				A 29-09-2016		L3W35PB			
				ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	-
				TITLE	TITLE Aluminium Receptacle 8D series				
_				SCALE -{	General lin Tolerance		NPRDS / PROJECT 859		1
				SOURIAU	WWW.SOURIA	U.COM	This document is the proper SOURIAU it must not be reproduced communicated without perm	lor	
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