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4								
	CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Keying Shown as e	Connector dimension Dim Nominal					
2	-Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minim		A 58.7±0.3 B 42.85+0.1/-0.15 R 32.5Max S 55.6±0.4 W 3+0.9/-0.1 /V THREAD M37x1-6g		SOURIAU shall not be liable for any r due to a use of the Products whic the Specifications issued by either of tl (professional recommendatio Country FR	h does not comply with he Parties or by a third party n, technical notice.)		2
	-Durability: 500 Mating cycles-Delivered with Souriau contacts and Accessories-Temperature Range: -65°C to +200°C-Salt Spray: 48 hours			A 03-10-2016		19SE		_
	-Mass : 101.3 g ± 10%			ISS DATE Designed By: TITLE	Latest modification - by Date: Aluminium I	customer drawing Receptacle 8D series	MOD N°	
<u> </u>	BASIC SERIES:8D7-25SHELL TYPE : Jam nut Receptacle	F 19 S E	ORIENTATION : E CONTACT TYPE : SOCKET(500 Matings)	SCALE NA SOURIAU	General linear Tolerances: ± WWW.SOURIAU.CC	DM NPRDS / PROJECT 859 This document is the pro SOURIAU it must not be reprodu communicated without po	ced or	1
	PLATING : F = Nickel	F	CONTACT LAYOUT : 25-19	FORMAT A3	SOURIAU I 8D725F1	DRG N°	SHEET 1/2	

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	Contact Layout			AL	Panel cutout JAM NUT RECEPTACLE (TYPE 7)					
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	Contacts (Insert arrangement 25-19) Location Location X-axis position ID Location A +000 (0.00) +409 (10.39) L -354 (8.99) +205 (5.21) B +236 (5.99) +409 (10.39) M -235 (5.29) +409 (10.39) C +354 (8.99) +205 (5.21) N -118 (3.00) +205 (5.21) C +354 (8.99) +205 (5.21) N -118 (3.00) +205 (5.21) C +336 (5.99) +000 (0.00) F +236 (5.99) +000 (0.00) -205 (5.21) X +000 (0.00)				ØC	Ω ¥				
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				A 03-10-2016	Latest modification - by			MOD N°	_	
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				TITLE	TITLE Aluminium Receptacle 8D series					
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