	т (П	m	τ		0	D	A		_
4										4	
	Keying Shown as example										
	CHARACTERISTICSStandard : Based on MIL-DTL-38999 Series III		E	Connector dimensionDimNominalA38.1±0.3							
	-Shell Material: Aluminium-Shell Plating: Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy			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			due to a use of the Pi the Specifications issued b	ble for any non-conformity oducts which does not com y either of the Parties or by ommendation, technical no	nply with y a third party		
N	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper All	oy 0.8µm minimum							ction & Control List Not Listed		2
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories					PN: 8D713F04SA					
	-Temperature Range : -65°C to +200°C -Salt Spray : 48 hours -Mass : 27.92 g ± 10%					A 28-09-201	6 First Release Latest modification - by			MOD N°	
					-	Designed By:	Date:		CUSTOMER DRAWING		
	1	1 1 1			-	SCALE		minium Receptacle			
<u> </u>	BASIC SERIES:8D7SHELL TYPE: Jam nut Receptacle	- 13 F	04 S A			NA		±	NPRDS / PROJECT 859		1
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 13 CONTACT TYPE : SOCKET(500 Matings)					- SOURIAU VV VV.SOURIAU.CUIVI it must not be reproduced or				ced or	
	PLATING : F = Nickel			CONTACT LAYOU		format A3		JRIAU DRG N° 713F04SA-C		SHEET 1/2	
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	Contact Layout $\downarrow \downarrow $								
4	Contacts (Insert arrangement 13-4) Contact position ID X-axis (mm) (mm)					۵			4
	A +.000 (0.00) +.150 (3.81) B +.146 (3.71) +.035 (0.89) C +.000 (0.00) 083 (2.11) D 146 (3.71) +.035 (0.89) Shell Arrangement no. Number of contacts Size contacts Service rating Contact Supersedes 13 -4 4 16 I All MS20051-4				ØC	V			
ى ت					Dim Nominal B 24.26+0/-0.3 ØC 25.65+0.25/				3
	_								
					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						Country Jurisd FR	iction & Control List Not Listed		2
					PN: 8D713F04SA				_
				A 28-09-2016	First Release Latest modification - by			MOD N°	_
				Designed By:	Date:		CUSTOMER DRAWING		
		TITLE Aluminium Receptacle 8D series							
				SCALE	Genera Tolera	nces:	NPRDS / PROJECT 859		
<u> </u>					NA ± 859 SOURIAU WWW.SOURIAU.COM This document is the prope SOURIAU it must not be reproduced communicated without perm				
				FORMAT		RIAU DRG N°		SHEET	
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