	E G	П	т	τ	7	0	B	A		
4									4	
	Keying Shown as example									
	CHARACTERISTICSStandard : Based on MIL-DTL-38999 Series III		Connector dimension Dim Nominal							
	-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           /V THREAD         M18x1-6g			due to a use the Specifications	not be liable for any non-cor of the Products which does s issued by either of the Parti ional recommendation, tech	not comply with es 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 without Souriau contacts									
	-Temperature Range <u>:</u> -65°C to +200°C -Salt Spray : 48 hours	ſ	A 28-09-2016 First Release				_			
	-Mass : 24.59 g ± 10%			-	ISS DATE Designed By:	Latest modification	on - by	CUSTOMER DRAWING	MOD N°	
		TITLE Aluminium Receptacle 8D series								
_	BASIC SERIES:     8D     7     -     13     F       SHELL TYPE     : Jam nut Receptacle     Image: State of the	35 S D L	Delivered W/O 0	Contacts	SCALE		General linear Tolerances: ±	NPRDS / PROJECT <b>859</b>		
	CONTACT TYPE : Standard Crimp Contact		ORIENTA	TION : D	SOURIA	U www	.SOURIAU.COM	This document is the pro SOURIAU it must not be reprodu	iced or	
	SHELL SIZE : 13 PLATING : F = Nickel		CONTACT TYPE : SOCKET(500 N		FORMAT		SOURIAU DRG	communicated without p	ermission SHEET	-
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	Contact Layout			ł	Panel cutout JAM NUT RECEPTACLE (TYPE 7)					
4							4	4		
	$\begin{tabular}{ c c c c c } \hline Contacts & Contacts & (Insert arrangement 13-35) \\ \hline Contact position & Contacts & Conta$							_		
ω	3         -1.12 (3.20)         -1.13 (4.01)         2.00         -1.11 (2.37)         -1.22 (0.00)           10         -182 (4.62)         -0.88 (2.24)         21         -0.45 (1.14)         +.107 (2.72)           11        203 (5.16)         +.000 (0.00)         22         +.000 (.00)        030 (0.76)           (Applicable to MIL-DTL-38999 only)           Shell         Arrangement         Number of size         Size         Service         Contact         Supersedes           ize         no.         contacts         contacts         rating         location         MS27527-35				Dim         Nominal           B         24.26+0/-0.25           ØC         25.65+0.25/-0		3	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.)					
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					PN: 8D713F35SDL					
				A 28-09-2016	First Release					
				ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRA	MOD N°	_		
				TITLE	TITLE Aluminium Receptacle 8D series					
				SCALE -	General linear Tolerances:	NPRDS / PROJ <b>859</b>	ECT			
<b>→</b>				SOURIAU	WWW.SOURIAU.	COM This document SOU it must not be	is the property of JRIAU e reproduced or without permission	1		
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