	E G	<del>ال</del>	m	l	J	0			A		-
4	R 22.6 Max () () () () () () () () () () () () ()	V Thread	S				OUT SHOWN AS EXAMP	IE			4
C	-Standard : Based on MIL-DTL-38999 Series III   -Shell Material : Aluminium   -Shell Plating : Black Zinc Nickel   -Insulator : Thermoplastic   -Contacts : Copper Alloy   -Seals & Grommet : Silicon Elastomer   -Contact Plating : Gold over copper Alloy 0.8μm   -Durability : 500 Mating cycles   -Delivered with Souriau contacts and Accessories   -Temperature Range : -65°C to +175°C	Keying Shown a	Connector dimensionDimNominalA38.1±0.3B23.82+0.1/-0.15R32.5MaxS34.9±0.4W2.2+0.9/-0.1VV THREADM18x1-6g			due to a use the Specifications (profession) F	not be liable for any non- of the Products which do issued by either of the P onal recommendation, te Country FR PN: 8D713Z35	es not comply with arties or by a third echnical notice.) Jurisdiction & ( Not Lis	h party Control List		2
	-Salt Spray : 500 hours				A 29-09-20 ISS DATE	16 First Release	an hu			MOD N°	_
	-Mass : 30.09 g ± 10%				Designed By:	Date:	Aluminium Red		MER DRAWING eries		
	BASIC SERIES:8D7SHELL TYPE : Jam nut ReceptacleCONTACT TYPE : Standard Crimp ContactSHELL SIZE : 13PLATING : Z = Black Zinc Nickel	13 Z 35 B B	ORIEN CONTACT TYPE : SOCKET(50 CONTACT LAYC		SCALE NA SOURIA	U www.	General linear Tolerances: ± SOURIAU.COM	Thi: it com	DS / PROJECT 859 s document is the prope SOURIAU must not be reproduced municated without perm	d or	1
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	Contact Layout				Panel cutout JAM NUT RECEPTACLE (TYPE 7)				
4	$-X \qquad \qquad$			4					
	Contacts (Insert arrangement 13-35)     Contact position ID   Location (mm)   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 (5.00)     4   +.203 (5.16)  008 (2.24)   16   +.117 (2.97)   +.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 (.00)  120 (3.05)     8  045 (1.14)  197 (5.00)   18   +.000 (.00)  120 (3.05)     9  126 (3.20)  158 (4.01)   20  117 (2.97)   +.026 (0.66)     10  182 (4.62)  088 (2.24)   21  045 (1.14)   +.107 (2.72)     11				Dim Nominal B 24.26+0/-0.25				
ى ت	(Applicable to MIL-DTL-38999 only)ShellArrangementNumber of no. contactsSize contactsService rating locationContact locationSupersedes location13-352222DMAllMS27527-35				ØC 25.65+0.25/-0			3	
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				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 FR	Jurisdiction & Control List Not Listed		2	
					PN: 8D713Z35BB				
				A 29-09-2016 Fi					
				ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°		
			TITLE	Aluminium R	eceptacle 8D series				
_				SCALE NA	General linear Tolerances: ±	NPRDS / PROJECT <b>859</b>		1	
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