	I G I	m		<b>C</b>	DD	A	_
4 3	R 22.6 Max H H H H H H H H H H H H H H H H H H H	S			EXAMPLE		4
	Keying Sho CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	wn as example Connector dimension Dim Nominal					
N	-Shell Material: Aluminium-Shell Plating: Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer-Contact Plating: Gold over copper Alloy 0.8μm minimum	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 a due to a use of the Products w the Specifications issued by either (professional recommendation) Coun	which does not comply with of the Parties or by a third party ation, technical notice.) Try Jurisdiction & Control List		2
	-Durability: 500 Mating cycles-Delivered with Souriau contacts and Accessories-Temperature Range: -65°C to +200°C-Salt Spray: 48 hours		A 28-09-20	PN: 8D713	F35PN		_
_	-Mass : 24.32 g ± 10%		ISS DATE Designed By: TITLE	Date:	customer draw	MOD N°	
<b>→</b>	BASIC SERIES:     8D     7     -     13     F     35     P     N       SHELL TYPE : Jam nut Receptacle	ORIENTATION : N	SCALE NA	General linear Tolerances: ±	NPRDS / PROJEC 859 This document is SOUR	the property of	1
	SHELL SIZE : 13 PLATING : F = Nickel	CONTACT TYPE : PIN(500 Matings) CONTACT LAYOUT : 13-35	FORMAT A3	SOURIAL	it must not be recommunicated wit	eproduced or	_
	H G F	E	D	С	В	A	_

Г	T 0	ГТ	m		0	B		
	Contact Layout Panel cutout							
4	$-X \qquad \qquad$			MAL	I NUT RECEPTACLE (TYPE 7)			4
	Contacts           Contact position         Location         Contact position         Location           N-axis         Y-axis         position (mm)         X-axis         Y-axis         V-axis         Y-axis           10         X-axis         Y-axis         position         X-axis         Y-axis         Y-axis           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)         +.107 (2.72)           5         +.182 (4.62)        088 (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 (0.00)        120 (3.05)           8        045 (1.14)        197 (5.00)         19        033 (2.36)        075 (1.91)           9        126 (3.20)        158 (4.01)         20        117 (2.97)         +.026 (0.66) <td></td> <td></td> <td></td> <td>Dim Nominal B 24.26+0/-0.25</td> <td></td> <td></td> <td></td>				Dim Nominal B 24.26+0/-0.25			
	(Applicable to MIL-DTL-38999 only)Shell sizeArrangement no.Number of contactsSize contactsService ratingContact locationSupersedes13-352222DMAllMS27527-35				ØC 25.65+0.25/-0			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 FR	Jurisdiction & Control List Not Listed	]	2
		PN: 8D713F35PN						
				A 28-09-2016 Fi				
				ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°	
					Aluminium R	eceptacle 8D series		
_				SCALE	General linear Tolerances: ±	NPRDS / PROJECT <b>859</b>		1
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L	H G	F	E	D	C	B A		