	٦ D	г	П	D	0			
4	R 22.6 Max () () () () () () () () () () () () ()	N Thread	S		<image/> <section-header></section-header>			4
	CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Keying Shown a	Sexample Connector dimension Dim Nominal					
2	-Shell Material: Aluminium-Shell Plating: Black Zinc Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer-Contact Plating: Gold over copper Alloy 0.8-Durability: 500 Mating cycles	βμm minimum	A         34.9±0.3           B         19.07+0.1/-0.15           R         32.5Max           S         31.8±0.4           W         2.2+0.9/-0.1           VV THREAD         M15x1-6g		SOURIAU shall not be liable for any non-o due to a use of the Products which do the Specifications issued by either of the Pa (professional recommendation, te Country FR	es not comply with rties or by a third party chnical notice.) Jurisdiction & Control List Not Listed		2
	-Delivered with Souriau contacts and Accessories -Temperature Range <u>:</u> -65°C to +175°C -Salt Spray : 500 hours			A 01-10-2016	PN: 8D711Z98	PA	MOD N°	
	-Mass : 17.89 g ± 10%			Designed By:	Date:	customer drawing eptacle 8D series		
<u> </u>	BASIC SERIES:8D7SHELL TYPE : Jam nut ReceptacleCONTACT TYPE : Standard Crimp ContactSHELL SIZE : 11	- 11 Z 98 P A	ORIENTATION : CONTACT TYPE : PIN(500 Mating		General linear Tolerances: ± WWW.SOURIAU.COM	NPRDS / PROJECT 859 This document is the pro SOURIAU it must not be reproduc communicated without pe	ced or	1
	PLATING : Z = Black Zinc Nickel	F	CONTACT LAYOUT : 11-	P8 FORMAT A3 D	SOURIAU DR 8D711Z98P		SHEET 1/2	

ſ	т	Q	т	т	D	0	Φ	A	
4	-X Con	Contact Layout $A \oplus B \oplus B \oplus C$ $D \oplus D \oplus C \oplus C$ (Insert arrangement 11-98) tact Contact location				Panel cutout JAM NUT RECEPTACLE (TYPE 7)	Â		4
	posi II A C C C C C E F Shell Arrangement Numb	tion         X-axis         Y-axis (mm)           0         X-axis         Y-axis (mm)           4         .000 (0.00)         +.130 (3.30)           4         +.130 (3.30)         +.000 (0.00)           5         +.065 (1.65)        113 (2.87)           0        065 (1.65)        113 (2.87)           1        130 (3.30)         +.000 (0.00)           -         +.000 (0.00)         +.000 (0.00)				Dim Nominal	¥		
ω ·						B 19.59+0/-0.2 ØC 20.96+0.25/-			3
	_					the Specifications issued by o (professional recom	lucts which does not com either of the Parties or by mendation, technical not	ply with a third party ice.)	
N						PN: 8D		ion & Control List Not Listed	2
					ISS DATE Designed By:	5 First Release Latest modification - by Date:		MOD N CUSTOMER DRAWING	°
<u> </u>					SCALE NA SOURIAU	General Tolera ±-	nces: -	NPRDS / PROJECT <b>859</b> This document is the property of SOURIAU it must not be reproduced or	1
	Н	G	F	E	FORMAT A3 D		RIAU DRG N° 11Z98PA-C B	communicated without permission SHEET 2/2 A	