	٦ D	ГТ	m	D		0	σ	A		
4	R 22.6 Max () () () () () () () () () () () () ()	N Thread	S Market Market				EXAMPLE			4
	CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Keying Sho	wn as example Connector dimension Dim Nominal							
N	-Shell Material: Aluminium-Shell Plating: Black Zinc Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer-Contact Plating: Gold over copper Alloy C-Durability: 500 Mating cycles	0.8μm 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 due to a use of the Products the Specifications issued by either (professional recommend Court FI PN: 8D712	which does not comply v of the Parties or by a th lation, technical notice.) htry Jurisdiction R Not	vith ird party		2
	<ul> <li>-Delivered with Souriau contacts and Accessories</li> <li>-Temperature Range : -65°C to +175°C</li> <li>-Salt Spray : 500 hours</li> <li>-Mass : 17.99 g ± 10%</li> </ul>				A 01-10-2016   ISS DATE				MOD N°	
					esigned By: TITLE		m Receptacle 8D	TOMER DRAWING		
<b>_</b>	BASIC SERIES:8D7SHELL TYPE : Jam nut ReceptacleCONTACT TYPE : Standard Crimp ContactSHELL SIZE : 11	- 11 Z 04 A N			SCALE NA	General linea Tolerances: ± WWW.SOURIAU	.COM	PRDS / PROJECT 859 This document is the propert SOURIAU it must not be reproduced ommunicated without permi	or	1
	PLATING : Z = Black Zinc Nickel	F	CONTACT LAYO	01.11-04	format A3		U DRG N° Z04AN-C B	A	SHEET 1/2	

Г	D I	т (Г	D C B A		
4	Contact Layout $ \begin{array}{c}  & & & \\  & & &$		DAM NUT RECEPTACLE (TYPE 7)	4	4
	(Insert arrangement 11-4)           Contact position ID         Contact location (mm)         Contact location           A         +.065 (1.65)         +.065 (1.65)           B         +.065 (1.65)        065 (1.65)           C        065 (1.65)        065 (1.65)           D        065 (1.65)         +.065 (1.65)           Shell         Arrangement no.         Number of contacts         Size contacts         Service rating location         Contact           11         -4         4         20         I         All				_
ى			DimNominalB19.59+0/-0.25ØC20.96+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		
N			the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) Country Jurisdiction & Control List FR Not Listed	2	2
			PN: 8D711Z04AN           A         01-10-2016         First Release		
			ISS     DATE     Latest modification - by       Designed By:     Date:     CUSTOMER DRAWING       TITLE     Aluminium Receptacle 8D series	MOD N°	_
<b>_</b>			SCALE     General linear     NPRDS / PROJECT       NA     ±     859	nortu of	1
			SOURIAU       This document is the pro         SOURIAU       SOURIAU.COM         it must not be reproduct communicated without per communicated w	ced or	
			A3 SOURIAU DRG N° 8D711Z04AN-C	2/2	
Ĺ	H G	FE	D C B A	J	