ſ	T G	т	m	J	C	U D	A		-
4	R 22.6 Max () () () () () () () () () () () () () (S	ØA		<image/> <image/>	UT SHOWN AS EXAMPLE			4
		Keying Shown as example							
	CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Aluminium -Shell Plating : Olive drab Cadmium	Connector Dim A B	dimension Nominal 34.9±0.3 19.07+0.1/-0.15 32.5Max			t be liable for any non-conformi the Products which does not co			
	-Insulator : Thermoplastic -Contacts : Copper Alloy	R S W VV THREAD	31.8±0.4 2.2+0.9/-0.1		the Specifications is	usued by either of the Parties or nal recommendation, technical n	by a third party		
N	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum	VVIIIKEAD	M15x1-6g			Country Jurisc FR	liction & Control List Not Listed		2
	-Durability : 500 Mating cycles -Delivered without Souriau contacts				PN: 8D711W05SDL				
	-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours			A 01-10-201	L6 First Release			1	
	-Mass : 19.23 g ± 10%			ISS DATE Designed By:	Latest modification Date:	- by	CUSTOMER DRAWING	MOD N°	
		TITLE	Aluminium Receptacle 8D series						
	BASIC SERIES: 8D 7 - 11 W	05 S D L		SCALE		General linear Tolerances:	NPRDS / PROJECT 859		
_	SHELL TYPE : Jam nut Receptacle CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 11	CONTAC	Delivered W/O Contacts ORIENTATION : D T TYPE : SOCKET(500 Matings)	SOURIAU	J WWW.S	±	This document is the pro SOURIAU it must not be reproduc communicated without pe	ced or	
	PLATING : W = Olive drab Cadmium		CONTACT LAYOUT : 11-05	format A3		SOURIAU DRG N° 8D711W05SDL-C		SHEET 1/2	
L	H G	F	E	D	С	B	A		

Г	D I	m rr		
4	Contact Layout x x x x x x x x		Panel cutout JAM NUT RECEPTACLE (TYPE 7)	4
	Contacts (Insert arrangement 11-5) Contact position ID Contact location (mm) Y-axis Y-axis A +.065 (1.65) +.056 (1.42) B +.113 (2.87) 065 (1.65) C +.000 (0.00) 130 (3.30) D 113 (2.87) 065 (1.65) E 065 (1.65) +.056 (1.42) Shell Arrangement no. Number of contacts Size contacts Service rating Contact Supersedes 11 -5 5 20 I All MS20050-5			
ى ت		-	Dim Nominal B 19.59+0/-0.25 ØC 20.96+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 Jurisdiction & Control List FR Not Listed PN: 8D711W05SDL A 01-10-2016 First Release Image: Country Jurisdiction & Control List	2
			ISS DATE Latest modification - by MOD N° Designed By: Date: CUSTOMER DRAWING TITLE Aluminium Receptacle 8D series	
<u> </u>			SCALE General linear NPRDS / PROJECT NA Image: transmitted structure Tolerances: 859 This document is the property of This document is the property of	1
			SOURIAU WWW.SOURIAU.COM SOURIAU it must not be reproduced or communicated without permission FORMAT SOURIAU DRG N° 8D711W05SDL-C SHEET 2/2	_
L	H G	F E	D C B A	