E G T M D O D D	
a a b b b c	4
CHARACTERISTICS Connector dimension	
Standard : Based on UTL-38999 Series III Dim Nominal -Shell Material : Aluminium A 34.9±0.3 -Shell Plating : Olive drab Cadmium B 19.07+0.1/-0.15 Glue to a use of the Products which does not comply with -Insulator : Thermoplastic R 32.5Max Glue to a use of the Products which does not comply with -Contacts : Copper Alloy W 2.2+0.9/-0.1 (professional recommendation, technical notice.) -Seals & Grommet : Silicon Elastomer W 2.2+0.9/-0.1 V Thread -Contact Plating : Gold over copper Alloy 0.8µm minimum : Gold over copper Alloy 0.8µm minimum E Country Jurisdiction & Control List -Durability : 500 Mating cycles : 500 Mating cycles : : :	2
-Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +175°C -Salt Spray : 500 hours PN: 8D711W98BN	
	MOD N°
BASIC SERIES: 8D 7 - 11 W 98 B N MA General linear Tolerances: ± MPRDS / PROJECT MA General linear Tolerances: ± MPRDS / PROJECT	1
CONTACT TYPE : Standard Crimp Contact ORIENTATION : N SHELL SIZE : 11 CONTACT TYPE : SOCKET(500 Matings) SOURIAU SOU	iced or
PLATING : W = Olive drab Cadmium CONTACT LAYOUT : 11-98 FORMAT SOURIAU DRG N° H G F E D C B A	1/2

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4	$\overrightarrow{\text{Contact Layout}}$			Panel cutout JAM NUT RECEPTACLE (TYPE 7)	4	
ω	E 130 (3.30) +.000 (0.00) F +.000 (0.00) +.000 (0.00) Shell Arrangement Number of contacts Size Service contact Supersedes ize n0. contacts contacts iocation iocation 11 -98 6 20 I All MS20050-98			Dim Nominal B 19.59+0/-0.25 ØC 20.96+0.25/-0	3	
				SOURIAU shall not be liable for any non-co due to a use of the Products which does the Specifications issued by either of the Par (professional recommendation, teck Country	i not comply with ties or by a third party nnical notice.) Jurisdiction & Control List	
2			A 01-10-2016	FR PN: 8D711W98E	Not Listed 2	
			Designed By: TITLE SCALE	Date: Aluminium Rece General linear	CUSTOMER DRAWING	
<u> </u>			NA SOURIAU		859 This document is the property of SOURIAU it must not be reproduced or communicated without permission	
			FORMAT A3	SOURIAU DRO 8D711W98BN	N-C 2/2	
	H G I	F I E	E D I	C B	A	