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4	Z T T T T T T T T T T T T T						4	
ယ				LAYOUT SHOWN AS EX	AMPLE		3	
	Keying	Shown as example						
	CHARACTERISTICS	Connector dimension						
	Standard : Based on MIL-DTL-38999 Series III	Dim Nominal						
	hell Material. AluminiumØS25 MaxZ31 Maxhell Plating. Olive drab CadmiumVV THREADM15x1-6gnsulator. Thermoplasticontacts. Copper Alloyeals & Grommet. Silicon Elastomer					arty ontrol List		
N	-Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles			FR Not Listed 2 PN: 8D511W05BN 2				
	-Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +175°C		A 17-10-2016				_	
	-Salt Spray : 500 hours		ISS DATE	Latest modification - by		MOD N°	,	
	-Mass : 18.04 g ± 10%		Designed By:	Date:	CUSTOM	IER DRAWING		
			TITLE	TITLE Aluminium Plug 8D series				
_	BASIC SERIES: 8D 5 - 11 W 05 B SHELL TYPE : Plug with RFI Shielding - 11 W 05 B	N	SCALE	General linear Tolerances:		S / PROJECT 859	1	
	CONTACT TYPE : Standard Crimp Contact		SOURIAU This document is the property of SOURIAU it must not be reproduced or					
	SHELL SIZE : 11 CONTACT TYPE : SOCKET(500 Matings)					unicated without permission SHEET		
	PLATING : W = Olive drab Cadmium	CONTACT LAYOU	JT:11-05 FORMAT A3	SOURIAU		1/2		
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		Contact Layout				
4	-×_	$ \begin{array}{c} & & & \\ & $				
	Contai positi ID A B C C D E Shell Arrangement Numb size no. contai 11 -5 5	X-axis Y-axis (mm) +065 (1.65) +056 (1.42) +.113 (2.87) 065 (1.65) +.000 (0.00) 130 (3.30) 113 (2.87) 065 (1.65) 065 (1.65) +.056 (1.42) er of Size Service contacts rating Location				
ω		20 I All INS200303	1			
	F					SOURIAU shall not be liable for ar due to a use of the Products w the Specifications issued by either o
N						(professional recommenda Count FR PN: 8D511\
					A 17-10-20 ISS DATE Designed By:	016 First Release
					TITLE SCALE NA	Alumir General linear Tolerances: ±
					FORMAT A3	SOURIAU
	Н	G	F	E	D	8D511W

