ב   Ω	יד ויד. איז איז איז איז איז איז איז איז איז איז		0	₿ >		
ØS-						
			LAYOUT SHOWN AS EXAM	PLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension	7				
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal					
-Shell Material: Aluminium-Shell Plating: Black Zinc Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy	ØS29.4 MaxZ31 MaxVV THREADM18x1-6g		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.)			
-Seals & Grommet : Silicon Elastomer			Country FR	Jurisdiction & Control List Not Listed		
-Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles						
-Delivered with Souriau contacts and Accessories			PN: 8D513Z98	SSD		
-Temperature Range : -65°C to +175°C		A 19-10-2010	6 First Release		1	
-Salt Spray : 500 hours		ISS DATE	Latest modification - by		MOD N°	
-Mass : 25.7 g ± 10%		Designed By:	Date:	CUSTOMER DRAWING		
	TITLE Aluminium Plug 8D series					
BASIC SERIES: 8D 5 - 13 Z	98 S D	SCALE	General linear	NPRDS / PROJECT		
SHELL TYPE : Plug with RFI Shielding		NA	Tolerances:	859		
CONTACT TYPE : Standard Crimp Contact	ORIF			This document is the prop SOURIAU	perty of	
SHELL SIZE : 13	CONTACT TYPE : SOCKET(5	SUURIAU	SOURIAU WWW.SOURIAU.COM it must not be reprodu communicated without p			
	CONTACT THE SOCKET		SOURIAU DI		SHEET	
PLATING : 7 = Black Zine Nickel	LUNIALI LA	JOOL 1 T2-20	JUUNIAU DI		JULLI	
PLATING : Z = Black Zinc Nickel		A3	8D513Z985		1/2	

ŗ	Ŧ	۵ ا		П	_ m	D		0	
		Contact Layout							
4		$X_{p} = \begin{pmatrix} \mathbf{A} \\ \mathbf{B} \\ \mathbf{B}$							
	Conti positic A B C C D E F G G G H H J J K	n ID (mm) (mm)   + 000 (0.00) + :195 (4.95)   + :125 (3.18) + :150 (3.81)   : + :133 (490) + 030 (0.76)   : + :134 (490) + 035 (0.76)   : + :100 (0.00) - :135 (3.43)   - :164 (4.17) - :105 (2.67)   : - :193 (4.90) + :030 (0.76)   : - :193 (4.90) + :030 (0.76)   : - :193 (4.90) + :030 (0.76)   : - :193 (4.90) + :030 (0.76)   : - :193 (4.90) + :030 (0.76)   : - :193 (4.90) + :030 (0.76)   : - :193 (4.90) + :030 (0.76)   : - :193 (4.90) + :030 (0.76)   : - :193 (4.90) + :030 (0.76)   : - :195 (3.18) + :150 (3.81)							
ယ	c	of contacts rating location	ersedes 10051-98						
	1								
								the Specifications is	f the Products w
N						L			Count FR
								19	N: 8D513
_						A ISS		6 First Release Latest modification Date:	- by
							TITLE	Juc.	Alumir
-							CALE NA		General linear Tolerances: ±
						SC	OURIAU	WWW.S	Souriau.
							RMAT <b>\3</b>	1	SOURIAU 8D513Z
l	Н	G		F	E	D		С	

