E 0 T M		<b>O</b>		
		LAYOUT SHOWN AS EXAM	IPLE	
CHARACTERISTICS				
Connector dimension	on minal			
-Shell Material       : Aluminium         -Shell Plating       : Olive drab Cadmium         -Insulator       : Thermoplastic         -Contacts       : Copper Alloy         -Seals & Grommet       : Silicon Elastomer         -Contact Plating       : Gold over copper Alloy 0.8μm minimum	4 Max L Max 8x1-6g	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.)         Country       Jurisdiction & Control List         FR       Not Listed		
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories		PN: 8D513W9	8AC	
-Temperature Range -65°C to +175°C	A 19-10-20	016 First Release		
-Salt Spray : 500 hours -Mass : 21.08 g ± 10%	ISS DATE	Latest modification - by	MOD N <sup>e</sup>	
	Designed By:	Date:	CUSTOMER DRAWING	
	TITLE	TITLE Aluminium Plug 8D series		
BASIC SERIES:     8D     5     -     13     W     98     A     C       SHELL TYPE     : Plug with RFI Shielding     -     -     13     W     98     A     C	SCALE	General linear Tolerances:	NPRDS / PROJECT <b>859</b>	
CONTACT TYPE : Standard Crimp Contact	ORIENTATION : C (PE : PIN(500 Matings)			
	VTACT LAYOUT : 13-98	SOURIAU D	communicated without permission RG N° SHEET	
	A3	8D513W98		

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		Contact Layout				
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	Conti position A B B C C D D E G G G H H J J K	n ID         (mm)         (mm)           + 000 (0.00)         + .195 (4.95)           + .125 (3.18)         + .150 (3.81)           + .123 (4.90)         + .030 (0.76)           + .104 (4.17)        105 (2.67)           + .000 (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 (3.81)           + .065 (1.85)        015 (0.38)				
۵	Shell Arrangement No. c 13 -98	Number Size Service Contact Supersedes ontacts 10 20 I All MS20051-96				
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U DRG N° N98AC-C	<u> </u>				SHEET 2/2	-
B			А			J