4	7							
								4
ω					LAYOUT SHOWN AS	S EXAMPLE		3
	Keying Sho	own as example						
	CHARACTERISTICS	Connector dimension	7					
	Standard : Based on MIL-DTL-38999 Series III	Dim Nominal						
	-Shell Material: Aluminium-Shell Plating: Olive drab Cadmium-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer	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.)					
N	-Contact Plating : Gold over copper Alloy 0.8µm minimum				F			2
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D513W08BC				
	-Temperature Range : -65°C to +175°C		٢		1			_
	-Salt Spray : 500 hours			A 19-10-2016	First Release			
	-Mass : 26.6 g ± 10%		-	ISS DATE	Latest modification - by		MOD N°	
			-	Designed By:	Date:	CUSTOME	R DRAWING	_
				TITLE	Alum	Aluminium Plug 8D series		
_	BASIC SERIES: 8D 5 - 13 W 08 B C   SHELL TYPE : Plug with RFI Shielding - 13 W 08 B C		-	SCALE NA	General linear Tolerances:		<sup>/</sup> PROJECT <b>59</b>	-
	CONTACT TYPE : Standard Crimp Contact		This document is the property of		- ·			
	SHELL SIZE : 13	CONTACT TYPE : SOCKET(5	ENTATION : C 500 Matings)	SOURIAU	WWW.SOURIAU		st not be reproduced or icated without permission	
	PLATING : W = Olive drab Cadmium	CONTACT LAY		FORMAT	SOURIA	U DRG N°	SHEET	_
				A3		W08BC-C	1/2	
L	H G F	E		D	C	B	Α	

r	Ŧ	۵	г п	m		0
		Contact Layout				
4		$x \left( \begin{array}{c} & & & & \\ & & & \\ & & & \\ & & $				
		Contacts (Insert arrangement 13-8)       Contact location       Intact Isition       X-axis (mm)       A     +.065 (1.65)     +.157 (3.99)       B     +.170 (4.32)     +.000 (0.00)       C     +.120 (3.05)    120 (3.05)       D    000 (0.00)    170 (4.32)       E    120 (3.05)    120 (3.05)       F    170 (4.32)     +.000 (0.00)       G    065 (1.65)     +.157 (3.99)       H     +.000 (0.00)     +.044 (1.12)				
ω	Shell Arrangement Nu size no. c 13 -8	umber of Size Service Contact Supersede ontacts contacts rating location 8 20 I All MS20051-				
	F					SOURIAU shall not be liable for an due to a use of the Products wi the Specifications issued by either o (professional recommenda
N						PN: 8D513
					A 19-10-20 ISS DATE Designed By:	116 First Release
					SCALE	Alumin General linear
<b>→</b>					NA	Tolerances:
					SOURIA	
					FORMAT A3	SOURIAU 8D513W
	Н	G	F	E	D	C

