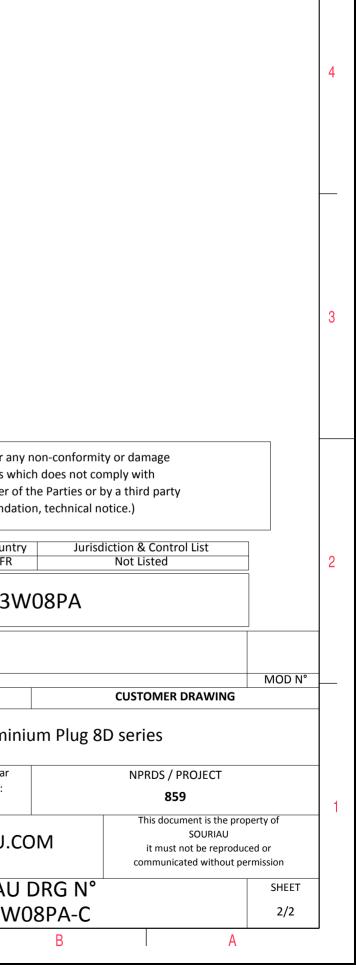
	ד   Ω "	m	D	0	ω		
4							4
ω					LAYOUT SHOWN AS EXAMPLE		3
	Keying Sł	nown as example					
	CHARACTERISTICS	Connector dimension	1				
	-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal					
	Shell Material   : Aluminium   ØS   29.4 Max     Z   31 Max     Shell Plating   : Olive drab Cadmium   VV THREAD   M18x1-6g     Insulator   : Thermoplastic   VV THREAD   M18x1-6g     Contacts   : Copper Alloy   : Source and the specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)     Seals & Grommet   : Silicon Elastomer   : Silicon Elastomer					ly with 1 third party :e.)	
N	-Contact Plating : Gold over copper Alloy 0.8µm minimum					on & Control List lot Listed	2
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D513W08PA			
	-Temperature Range -65°C to +175°C		A	19-10-2016 First Release			
	-Salt Spray : 500 hours -Mass : 21.42 g ± 10%		ISS	DATE Latest modific	ation - hv	MOD N	N°
	-Mass : 21.42 g ± 10%		Designe			CUSTOMER DRAWING	
				TITLE	Aluminium Plug 8D series		
<u> </u>	BASIC SERIES: 8D 5 - 13 W 08 P   SHELL TYPE : Plug with RFI Shielding	A	SCA NA	-{ -(⊕)	General linear Tolerances: ±	NPRDS / PROJECT <b>859</b>	1
	CONTACT TYPE : Standard Crimp Contact		SOURIAU     This document is the property SOURIAU       it must not be reproduced on				
	SHELL SIZE : 13	CONTACT TYPE : PIN(50		4AT		communicated without permission	
	PLATING : W = Olive drab Cadmium	CONTACT LAY	OUT: 13-08		SOURIAU DRG N°	SHEET	
		1	A.		8D513W08PA-C	1/2	

	<b>工</b>	۵	н <b>г</b>	m		0
		Contact Layout				
4		$x \left( \begin{array}{c} & & & \\ & & \\ & & \\ & \\ & \\ & \\ & \\ & $				
		Contacts       Contact location       X-axis     Y-axis       D     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)     +.004 (1.12)				
ယ	Shell Arrangement Nu size no. cc 13 -8	imber of Size Service Contact Supersede ontacts contacts rating location 8 20 I All MS20051-				
	-					SOURIAU shall not be liable for an due to a use of the Products wi the Specifications issued by either o (professional recommenda
2						Counti FR PN: 8D513
					A 19-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
					TITLE	Alumir General linear
<b>→</b>					NA SOURIA	U WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D513W
	Н	G	F	E	D	C



 $\triangleright$ 

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