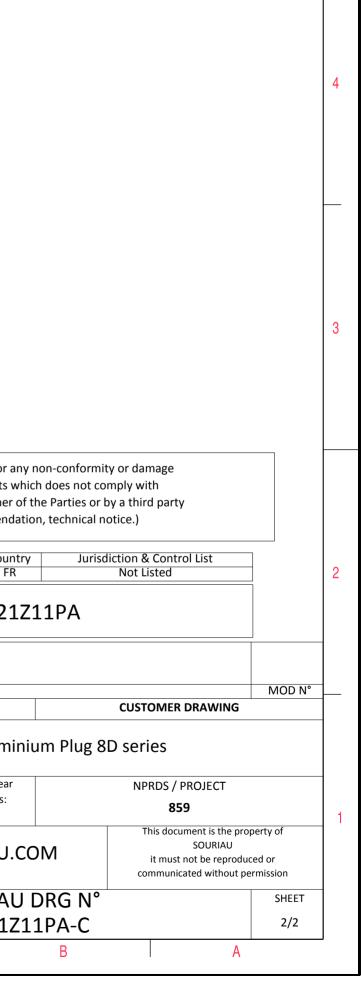
		- m		0	ω		
4 3	Z     ØS						4
3				LAYOUT SHO	WN AS EXAMPLE		3
		Keying Shown as example					
	CHARACTERISTICS	Connector dimension					
-	-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal ØS 41.7 Max				]	$\vdash$
	-Shell Material: Aluminium-Shell Plating: Black Zinc Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy	Z 31 Max VV THREAD M31x1-6g		due to a use of the Proo the Specifications issued by	le for any non-conformity or da ducts which does not comply w either of the Parties or by a thi mendation, technical notice.)	vith	
2	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum					& Control List Listed	2
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D521Z11PA			
	-Temperature Range : -65°C to +175°C		A 12-	10-2016 First Release			
	-Salt Spray : 500 hours - Mass : 45.51 g ± 10%		ISS I Designed By:	DATE Latest modification - by Date:	CUS	TOMER DRAWING	D N°
		ТІТ	TITLE Aluminium Plug 8D series				
1	BASIC SERIES: 8D 5 - 21 Z SHELL TYPE : Plug with RFI Shielding	11 P A	SCALE NA	Genera Tolera ±-	inces:	PRDS / PROJECT <b>859</b>	
	CONTACT TYPE : Standard Crimp Contact		SOURIAU WWW.SOURIAU.COM				
	SHELL SIZE : 21       CONTACT TYPE : PIN(500 Matings)         PLATING : Z = Black Zinc Nickel       CONTACT LAYOUT : 21-11					communicated without permission	
	PLATING : Z = Black Zinc Nickel	CONTACT	AYOUT : 21-11 FORMAT		RIAU DRG N° 521Z11PA-C		/2
	H G	F E	D		B	,	

r	<b>—</b>	ര	וד	m	U	0	
		Contact Layout					
4	-x -	$ \begin{array}{c}                                     $					
	B         +.306 (7.77)           C         +.348 (8.84)           D         +.227 (5.77)           E         +.000 (0.00)           F        227 (5.77)           Shell         Arrangement Nk no.           size         no.	Y-axis ID         position (mm)         X-axis (mm)         Y-axis (mm)           +.332 (8.43)         G        348 (8.84)        061 (1.55)           +.177 (4.50)         H        306 (7.77)         +.177 (4.50)          061 (1.55)         J        121 (3.07)         +.332 (8.43)          270 (6.86)         K         +.000 (0.00)         +.123 (3.43)          270 (6.86)         L         +.000 (0.00)        115 (2.92)          270 (6.86)              mber of contacts         Size contacts         Service rating         Contact         Supersedes					
ى	21 -11	11 12 I All MS20055-11					
	1						
						SOURIAU shall not be liab due to a use of the Pro- the Specifications issued by (professional recon	ducts w either c
N							Count FR
						PN: 8D	0521
						16 First Release	
					ISS DATE Designed By:	Latest modification - by Date:	
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<u> </u>					NA		ances:
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