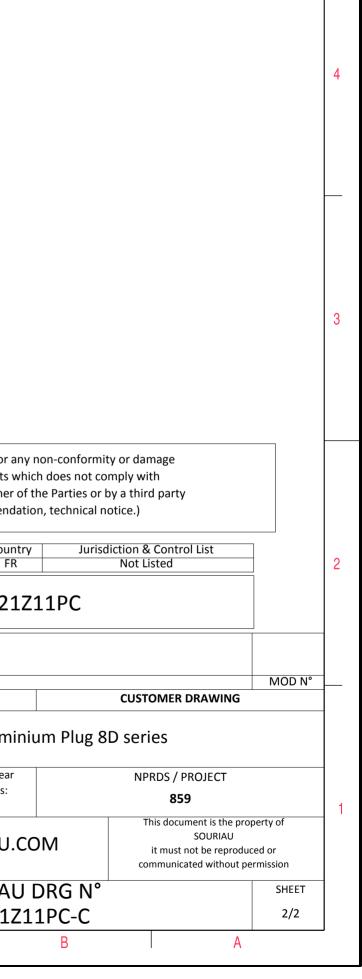
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	ØS-						
	'			LAYOUT SHOWN AS	EXAMPLE		
	Keying Shown as exan	nple					
CHARACTERISTICS		Connector dimension					
		Dim Nominal ØS 41.7 Max					
-Shell Material : Aluminium -Shell Plating : Black Zinc Nickel		Z 31 Max		SOURIAU shall not be liable for a due to a use of the Products w			
-Insulator : Thermoplastic		HREAD M31x1-6g		the Specifications issued by either			
-Contacts : Copper Alloy				(professional recommenda	ation, technical notice.)		
-Seals & Grommet : Silicon Elastomer			L	Count	try Jurisdiction 8	& Control List	]
-Contact Plating : Gold over copper Alloy 0.8µm min	imum			FR			
-Durability : 500 Mating cycles			PN: 8D521Z11PC				
-Delivered with Souriau contacts and Accessories				PIN. 0D321	.21170		
-Temperature Range : -65°C to +175°C			A 12-10-2016 F	irst Release			
-Salt Spray : 500 hours							
-Mass : 45.51 g ± 10%			ISS DATE Designed By:	Latest modification - by Date:	CUST		MOD N°
			TITLE	Alumi	nium Plug 8D ser	ies	
BASIC SERIES: 8D 5 - 2	1 Z 11 P C		SCALE	General linear	NI	PRDS / PROJECT	
			NA			859	
SHELL TYPE : Plug with RFI Shielding				↓↓ <u>+</u>		This document is the proper	rty of
CONTACT TYPE : Standard Crimp Contact		ORIENTATION : C	SOURIAU	WWW.SOURIAU.		SOURIAU it must not be reproduced	
SHELL SIZE : 21		CONTACT TYPE : PIN(500 Matings)				ommunicated without perm	
		CONTACT LAYOUT : 21-11	FORMAT	SOURIAL	J DRG N°		SHEET
PLATING : Z = Black Zinc Nickel			A3		211PC-C		1/2

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		Contact Layout					
4	-x -	$ \begin{array}{c} \varepsilon & + Y \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ $					
	B  + 306 (7.77)    C  + 348 (8.84)    D  + 227 (5.77)    E  + 000 (0.00)    F  - 227 (5.77)    Shell  Arrangement no.  Nu<	Y-axis (mm)  position ID  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)  +.322 (8.43)   270 (6.86)  K  +.000 (0.00)  +.123 (3.12)   353 (8.97)  L  +.000 (0.00) 115 (2.92)   270 (6.86)	s				
ى ى							
	1						
						SOURIAU shall not be liable for an due to a use of the Products w the Specifications issued by either o (professional recommenda	
N						Count FR	
						PN: 8D521	
					A 12-10-20	16 First Release	
					ISS DATE Designed By:	Latest modification - by Date:	
					TITLE	Alumi	
<u> </u>					SCALE NA	General linear Tolerances: ±	
					SOURIA	OURIAU WWW.SOURIAU	
					FORMAT A3	SOURIAL 8D521Z	
L	Н	G	F	E	D	C	



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