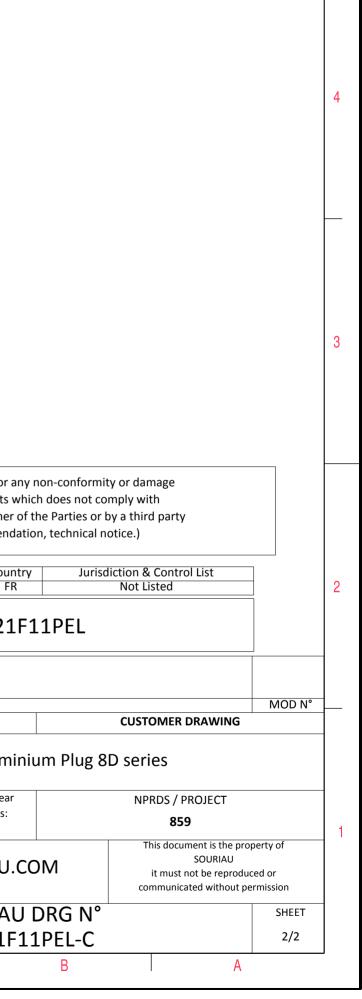
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4	Z D D D D D D D D D D D D D D D D D D D		4		
ω		LAYOUT SHOWN AS EXAMPLE	3		
	Keying Shown as example				
	CHARACTERISTICS Connector dimension				
	-Standard : Based on MIL-DTL-38999 Series III Dim Nominal				
2	-Shell Material       : Aluminium       ØS       41.7 Max         -Shell Plating       : Nickel       Z       31 Max         -Insulator       : Thermoplastic       VV THREAD       M31x1-6g         -Contacts       : Copper Alloy       -       -         -Seals & Grommet       : Silicon Elastomer       -       -         -Contact Plating       : Gold over copper Alloy 0.8μm minimum       -       -	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.)	2		
	-Durability : 500 Mating cycles -Delivered without Souriau contacts	PN: 8D521F11PEL			
	-Temperature Range -65°C to +200°C	A 06-10-2016 First Release			
	-Salt Spray : 48 hours	ISS DATE Latest modification - by MOD N°	-		
	-Mass : 38.25 g ± 10%	Designed By:     Date:     CUSTOMER DRAWING			
		TITLE Aluminium Plug 8D series			
_	BASIC SERIES:     8D     5     -     21     F     11     P     E     L       SHELL TYPE     : Plug with RFI Shielding     Delivered W/O C		1		
	CONTACT TYPE     : Standard Crimp Contact       SHELL SIZE : 21     CONTACT TYPE : PIN(500 N				
	PLATING : F = Nickel CONTACT LAYOUT	FORMAT SOURIAU DRG N° SHEET			
	CONTACT LAYOUT	A3SOURIAU DRG NSHEET1/2			
L	H G F E	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	]		

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		Contact Layout				
4	-x -	$ \begin{array}{c}             e^{e^{-eY}} \\                                   $				
	B         +306 (7.77)           C         +348 (8.84)           D         +227 (5.77)           E         +.000 (0.00)           F         -227 (5.77)           Shell         Arrangement           size         no.	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)              mber of ontacts         Size         Service         Contact         Supersedet	s			
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						SOURIAU shall not be liable for a due to a use of the Products v the Specifications issued by either (professional recommend
N						Coun FR
						PN: 8D521
						16 First Release
					ISS DATE Designed By:	Latest modification - by Date:
					TITLE	Alumi
<b>_</b>					SCALE NA	General linear Tolerances:
					SOURIA	U WWW.SOURIAU.
					FORMAT A3	SOURIAU 8D521F
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