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4	Z PBault N PBault N PBa					4
ω			LAYOUT SHOWN AS EXA	AMPLE		3
	CHARACTERISTICS					
	-Standard : Based on MIL-DTL-38999 Series III Connector dimension					
2	Material       : Aluminium       ØS       25 Max         Il Material       : Aluminium       Z       31 Max         Il Plating       : Black Zinc Nickel       VV THREAD       M15x1-6g         Il Plating       : Thermoplastic       VV THREAD       M15x1-6g         It cts       : Copper Alloy       .       .         Is & Grommet       : Silicon Elastomer       .       .         tact Plating       : Gold over copper Alloy 0.8µm minimum       .       .				2	
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +175°C		PN: 8D511Z02SC			
	-Salt Spray : 500 hours	A 18-10-2016	5 First Release			
	-Mass : 17.15 g ± 10%	ISS DATE	Latest modification - by	0107014	MOD N°	• 
		Designed By:	Date: CUSTOMER DRAWING Aluminium Plug 8D series			
<b>_</b>	BASIC SERIES:     8D     5     -     11     Z     02     S     C       SHELL TYPE     : Plug with RFI Shielding     -     -     11     Z     02     S     C	SCALE NA	General linear Tolerances:	NPRDS / F <b>85</b>		_
	CONTACT TYPE     : Standard Crimp Contact       SHELL SIZE : 11     CONTACT TYPE : SOCKET(500 Matir	- SOURIAU	SOURIAU WWW.SOURIAU.COM This document is the pro SOURIAU it must not be reproduc communicated without per			
	PLATING : Z = Black Zinc Nickel CONTACT LAYOUT : 11	—	SOURIAU		SHEET	$\neg$
	<b>I</b>	A3	8D511Z0		1/2	
	H G F E	D	C	B		

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		Contact Layout				
4	. X- .01 [24]	+Y IB IA +Y +X 95 4(mm) (2,4(mm))				
	Cont positi ID A A B Shell Arrangement size no. 11 -2	X-axis         Y-axis           (mm)         (mm)           +.095 (2.41)         +.000 (.00)          095 (2.41)         +.000 (.00)				
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	L					
						SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either (professional recommend
N						Coun
						PN: 8D511
					A 18-10-20 ISS DATE	16 First Release Latest modification - by
					Designed By:	Date:
					TITLE	Alumi
<u> </u>					SCALE NA	General linear Tolerances:
					SOURIA	U WWW.SOURIAU.
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