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Z					
	The second second		LAYOUT SHOWN AS EXAMPLE		
	Keying Shown as example				
CHARACTERISTICS	Connector dimension				
Standard : Based on MIL-DTL-38999 Series III	DimNominalØS29.4 Max				
-Shell Material : Aluminium	Z 31 Max		SOURIAU shall not be liable for any non-c		
-Shell Plating : Black Zinc Nickel -Insulator : Thermoplastic	VV THREAD M18x1-6g		due to a use of the Products which doe the Specifications issued by either of the Pa		
-Contacts : Copper Alloy			(professional recommendation, tec		
-Seals & Grommet : Silicon Elastomer		L	Country	Jurisdiction & Control List	J
-Contact Plating : Gold over copper Alloy 0.8μm minimum		CountryJurisdiction & Control ListFRNot Listed			
-Durability : 500 Mating cycles		PN: 8D513Z04PD			
-Delivered with Souriau contacts and Accessories			FIN. 0D313204F		
-Temperature Range : -65°C to +175°C		A 19-10-2016 Fi	rst Release		
-Salt Spray : 500 hours			Latest modification - by		MOD N°
-Mass : 21.04 g ± 10%		Designed By:	Date:	CUSTOMER DRAWING	NODIN
TITLE Aluminium Plu				Plug 8D series	
		SCALE	General linear	NPRDS / PROJECT	
	04 P D			859	
SHELL TYPE : Plug with RFI Shielding		_ NA		This document is the pro	operty of
CONTACT TYPE : Standard Crimp Contact	ORIENTATION : D	- SOURIAU	WWW.SOURIAU.COM	it mast not be reprodu	
SHELL SIZE : 13	CONTACT TYPE : PIN(500 Matings)	-		communicated without p	
		FORMAT	SOURIAU DRO	G N°	SHEET
PLATING : Z = Black Zinc Nickel	CONTACT LAYOUT : 13-04	A3	8D513Z04PE		1/2

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		Contact Layout					
4	•	$ \begin{array}{c}                                     $					
	Conta position A B C D Shell Arrangement N size no. c 13 -4	+.000 (0.00)         +.150 (3.81)           +.146 (3.71)         +.035 (0.89)           +.000 (0.00)        083 (2.11)          146 (3.71)         +.035 (0.89)					
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	1						
						SOURIAU shall not be liable for an due to a use of the Products wl the Specifications issued by either o (professional recommenda	
N						Count	
						PN: 8D5132	
						016 First Release	
					ISS DATE Designed By:	Latest modification - by Date:	
					TITLE	Alumir	
<u> </u>					SCALE NA	General linear Tolerances:	
					SOURIA	OURIAU WWW.SOURIAU.C	
					FORMAT A3	SOURIAU 8D513Z	
l	Н	G	F	E	D	C	

