			0	₿ >		
			LAYOUT SHOWN AS EXAM	PIE		
	Keying Shown as example	_				
-Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal	-				
-Shell Material : Aluminium	ØS 29.4 Max			a conformitu er domozo	-, F	
-Shell Plating : Nickel	Z 31 Max VV THREAD M18x1-6g	-	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with			
-Insulator : Thermoplastic		J	the Specifications issued by either of the Parties or by a third party			
-Contacts : Copper Alloy			(professional recommendation,	technical notice.)		
-Seals & Grommet : Silicon Elastomer			Country	Jurisdiction & Control List		
Contact Plating : Gold over copper Alloy 0.8μm minimum			FRNot Listed2			
-Durability : 500 Mating cycles						
-Delivered with Souriau contacts and Accessories			PN: 8D513F98AB			
-Temperature Range : -65°C to +200°C		A 17-10-2016	First Dalassa			
-Salt Spray : 48 hours		A 17-10-2016	First Release			
		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°	
		TITLE				
		11112	Aluminun	n Plug 8D series		
BASIC SERIES: 8D 5 - 13 F	98 A B	SCALE -	General linear Tolerances:	NPRDS / PROJECT 859		
SHELL TYPE : Plug with RFI Shielding				This document is the property	y of	
CONTACT TYPE : Standard Crimp Contact		SOURIAU WWW.SOURIAU.COM				
SHELL SIZE : 13	500 Matings)		communicated without permis			
PLATING : F = Nickel	CONTACT LAY		SOURIAU DI		SHEET	
		A3	8D513F98/	AB-C	1/2	
		D				

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		Contact Layout				
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	Cont positic A B B C C C C C C C C C C C C C C C C C	on ID (mm) (mm) \Left +.000 (0.00) +.195 (4.95) \Left +.125 (3.18) +.150 (3.81) \Left +.139 (4.90) +.030 (0.76) \Left +.139 (4.90) 105 (2.67) \Left +.000 (0.00) 135 (3.43) \Left 164 (4.17) 105 (2.67) \Left 154 (3.43) +.030 (0.76) \Left 152 (3.18) +.150 (3.81) \Left 125 (3.18) +.150 (3.81) \Left +.065 (1.65) 015 (0.38)				
ω	Shell Arrangement No. c	Number Size Service Contact Supersedes ontacts rating location Supersedes 10 20 I All MS20051-98				
						SOURIAU shall not be liable for an due to a use of the Products w the Specifications issued by either o (professional recommenda
N						PN: 8D513
					A 17-10-20 ISS DATE Designed By:	016 First Release Latest modification - by Date:
					SCALE	Alumir General linear
_					NA SOURIA	Tolerances:
					FORMAT A3	SOURIAU
	Н	G	F	E	D	8D513F

