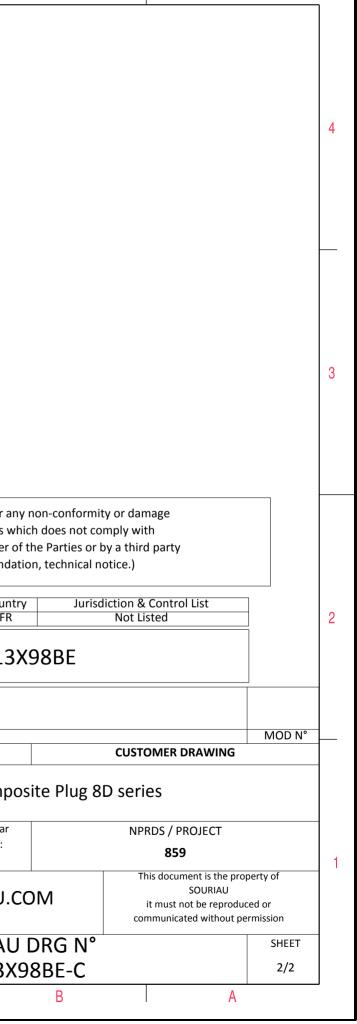
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A Z ØS-						
			LAYOUT SHOWN AS EXAM	IPLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal					
-Shell Material : Composite	ØS 29.4 Max Z 31 Max		SOURIAU shall not be liable for any no	n-conformity or damage		
-Shell Plating : Without Plating	VV THREAD M18x1-6g		due to a use of the Products which does not comply with			
-Insulator : Thermoplastic			the Specifications issued by either of the			
-Contacts : Copper Alloy			(professional recommendation,	technical notice.)		
-Seals & Grommet : Silicon Elastomer			Country	Jurisdiction & Control List		
► Contact Plating : Gold over copper Alloy 0.8µm minimum			FR	Not Listed		
-Durability : 500 Mating cycles						
-Delivered with Souriau contacts and Accessories			PN: 8D513X98BE			
			1			
-Temperature Range -65°C to +175°C		A 19-10-20	16 First Release			
-Salt Spray : 2000 hours		ISS DATE	Latest modification - by	MOD N°		
		Designed By:	Date:			
		TITLE	Composit	e Plug 8D series		
ASIC SERIES: 8D 5 - 13 X 9 SHELL TYPE : Plug with RFI Shielding	98 B E	SCALE	General linear Tolerances:	NPRDS / PROJECT 859		
			<u>·</u>	This document is the property of		
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 13	ORIEN CONTACT TYPE : SOCKET(50		SOURIAU WWW.SOURIAU.COM			
	CONTACT LAYO					
PLATING : X = Without Plating	CONTACT LAYC	A3	SOURIAU D			
		1	8D513X98			
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		Contact Layout				
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	Con positiv B C C C C C C C C C C C C C C C C C C	on ID (mm) (mm) 4 +.000 (0.00) +.195 (4.95) 5 +.125 (3.18) +.150 (3.81) 5 +.133 (4.90) +.030 (0.76) 6 104 (4.17) 105 (2.67) 7 164 (4.17) 105 (2.67) 6 193 (4.90) +.030 (0.76) 6 125 (3.18) +.150 (3.81) 6 125 (3.18) +.150 (3.81) 6 125 (3.18) 151 (0.38)				
ω	Shell Arrangement M size NO. c 13 -98	Number Size Service Contact Supersedes ontacts 10 20 I All MS20051-98				
	F					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 19-10-20 ISS DATE Designed By:	016 First Release Latest modification - by Date:
					SCALE	Compo General linear
_					NA	Tolerances:
					FORMAT	U WWW.SOURIAU.C SOURIAU
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