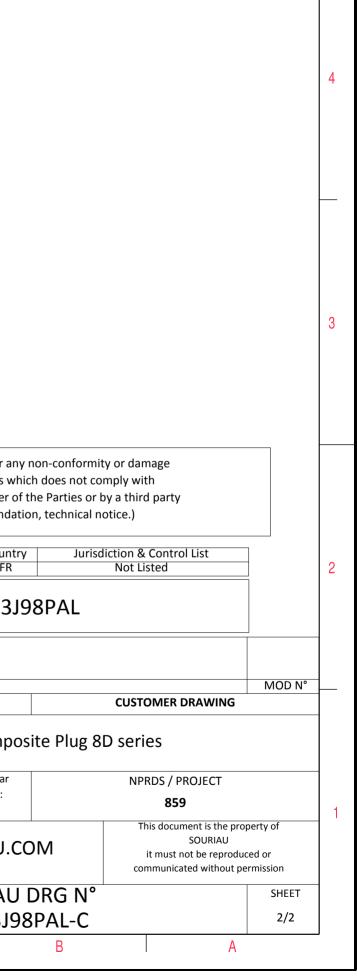
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	ØS								_
2					LAY	OUT SHOWN AS EXAMPLE			
	Keying Show	vn as example							
CHARACTERISTICS		Connector dimension	_						
-Standard : Based on MIL-DTL-38999 Series III		Dim Nominal							
-Shell Material : Composite		ØS 29.4 Max Z' 31.5 Max	_			ot be liable for any non-co			
-Shell Plating : Olive drab Cadmium		VV THREAD M18x1-6g				of the Products which does issued by either of the Part			
-Insulator : Thermoplastic						nal recommendation, tech			
-Contacts : Copper Alloy									
-Seals & Grommet : Silicon Elastomer						Country	Jurisdiction & Contro	ol List	
-Contact Plating : Gold over copper Alloy 0.8μm minimum   -Durability : 500 Mating cycles				FR Not Listed					
-Delivered without Souriau contacts				PN: 8D513J98PAL					
-Temperature Range : -65°C to +175°C -Salt Spray : 2000 hours				A 17-10	-2016 First Release				
				ISS DA	ATE Latest modification	1 - by		MOD	N°
				Designed By:	Date:	,	CUSTOMER E		
				TITLE		Composite P	omposite Plug 8D series		
BASIC SERIES: 8D 5 - 13 J	98 P A	L		SCALE		General linear	NPRDS / PI	ROJECT	
SHELL TYPE : Plug with RFI Shielding			W/O Contacts	NA		Tolerances: ±	859		
					- T	÷		nent is the property of	—
CONTACT TYPE : Standard Crimp Contact			RIENTATION : A	SOURI	AU WWW.	SOURIAU.COM	it must n	SOURIAU not be reproduced or	
SHELL SIZE : 13		CONTACT TYPE : PIN	N(500 Matings)					ted without permission	
PLATING : J = Olive drab Cadmium		CONTACT L	AYOUT : 13-98	FORMAT		SOURIAU DRG	N°	SHEE	ET
				A3		8D513J98PAL	-C	1/2	2

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		Contact Layout					
4		$\begin{array}{c} & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ &$					
	Com positiv A E C C C C C C C C C C C C C C C C C C	on ID   (mm)   (mm)     A   +.000 (0.00)   +.195 (4.95)     3   +.125 (3.18)   +.150 (3.81)     2   +.193 (4.90)   +.030 (0.76)     5  164 (4.17)  105 (2.67)     5  164 (4.17)  105 (2.67)     6  193 (4.90)   +.030 (0.76)     4  125 (3.18)   +.150 (3.81)     4  125 (3.18)   +.150 (3.81)     J   +.065 (1.65)  015 (0.38)					
ယ	Shell Arrangement Misize no.	Number of contacts   Size rating   Contact location   Supersedes     10   20   I   All   MS20051-98					
	_						
						SOURIAU shall not be liab due to a use of the Pro the Specifications issued by (professional recor	oducts w y either c mmenda
2						PN: 8D	Count FR 0513
					A 17-10-20 ISS DATE Designed By:	016 First Release Latest modification - by Date:	
					TITLE	(	Compo
<b>→</b>					NA	-{	rances: ±
					SOURIA		
					FORMAT A3	SOU 8D5	RIAU
	Н	G	F	E	D	C	



 $\triangleright$ 

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