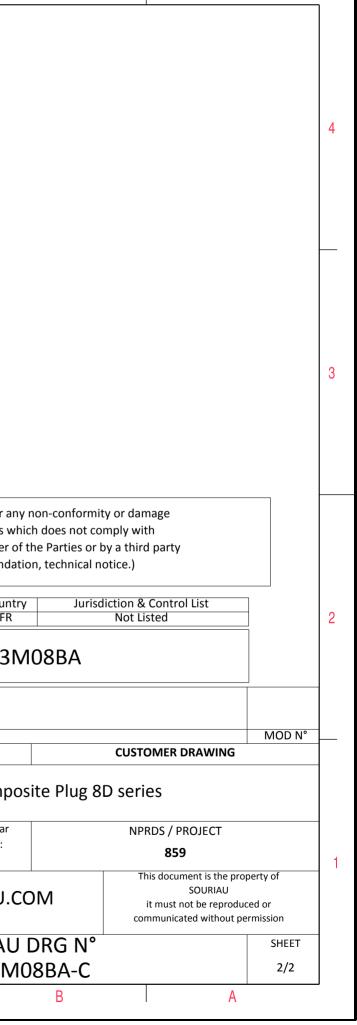
	۳	m			0				
	V Thread								
					LAYOUT SH	IOWN AS EXAMPLE			
	Keying Sh	own as example							
CHARACTERISTICS			-						
-Standard : Based on MIL-DTL-38999 Series III		Connector dimension Dim Nominal	-						
-Shell Material : Composite		ØS 29.4 Max]		SOURIALI shall not be li	able for any non-conformity	v or damage		ŀ
-Shell Plating : Nickel		Z' 31.5 Max VV THREAD M18x1-6g	-		due to a use of the P	roducts which does not con	nply with		
-Insulator : Thermoplastic						by either of the Parties or b			
-Contacts : Copper Alloy					(professional rec	ommendation, technical no			
-Seals & Grommet : Silicon Elastomer							ction & Control List		
-Contact Plating : Gold over copper Alloy 0.	3μm minimum			[FR	Not Listed		
-Durability : 500 Mating cycles				PN: 8D513M08BA					
-Delivered with Souriau contacts and Accessories					110.01				
-Temperature Range -65°C to +200°C				A 18-10-2016	6 First Release				
-Salt Spray : 2000 hours				SS DATE	Latest modification - by			MOD N°	0
Mass : 22.8 g ± 10%				signed By:	Date:		CUSTOMER DRAWING		
				TITLE		Composite Plug 8) series		
		1		SCALE	Conv	eral linear	NPRDS / PROJECT		
BASIC SERIES: 8D 5	- 13 M 08 B A					erances:	859		
SHELL TYPE : Plug with RFI Shielding				NA		<u>±</u>	This document is the pro	perty of	
CONTACT TYPE : Standard Crimp Contact		ORI	ENTATION : A	OURIAU	WWW.SOU	RIAU.COM	SOURIAU it must not be reprodu		
		CONTACT TYPE : SOCKET(500 Matings)				communicated without p		
SHELL SIZE : 13				ORMAT				SHEET	
SHELL SIZE : 13 PLATING : M = Nickel		CONTACT LA	1001.13-00	A3	300	JRIAU DRG N°		511221)

r	Ŧ	۵	г п	m		0
		Contact Layout				
4		$X \begin{pmatrix} G \\ \oplus \\$				
		Contacts (Insert arrangement 13-8) Contact location X-axis (mm) Y-axis (mm) A +.065 (1.65) +.157 (3.99) B +.170 (4.32) +.000 (0.00) C +.120 (3.05) 120 (3.05) D ·.000 (0.00) 170 (4.32) E 120 (3.05) 120 (3.05) F 170 (4.32) +.000 (0.00) G 065 (1.65) +.157 (3.99) H +.000 (0.00) +.044 (1.12)				
ω	Shell Arrangement Nu size no. c 13 -8	umber of Size Service Contact Supersede ontacts contacts rating location 8 20 I All MS20051-				
	F					SOURIAU shall not be liable for an due to a use of the Products w the Specifications issued by either o (professional recommendat
N						Counti FR PN: 8D513N
					A 18-10-20 ISS DATE Designed By:	116 First Release
					SCALE	Compo General linear
<u> </u>					NA	Tolerances:
					SOURIA	
					FORMAT A3	SOURIAU 8D513M
	Н	G	F	E	D	C



 \triangleright

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