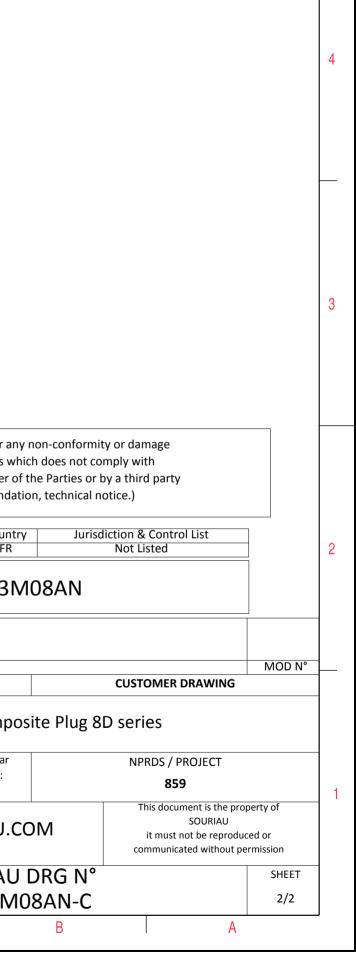
	T Q T	m		0	₽	A	
4	Z'						4
ω				LAYOUT SHOWN A	AS EXAMPLE		(
	Keying Sho	own as example					
	CHARACTERISTICS	Connector dimension					
	Standard : Based on MIL-DTL-38999 Series III	Dim Nominal					
	-Shell Material : Composite	ØS 29.4 Max Z' 31.5 Max			r any non-conformity or damage		
	-Shell Plating : Nickel	VV THREAD M18x1-6g			s which does not comply with er of the Parties or by a third party		
	-Insulator : Thermoplastic			(professional recommen			
	-Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer						
\sim	-Contact Plating : Gold over copper Alloy 0.8μm minimum				Intry Jurisdiction & Control List FR Not Listed		
	-Durability : 500 Mating cycles						
	-Delivered with Souriau contacts and Accessories			PN: 8D513M08AN			
	-Temperature Range - 65°C to +200°C						
	-Salt Spray : 2000 hours		A 18-10-201	6 First Release			
_	-Mass : 17.6 g ± 10%		ISS DATE	Latest modification - by		MOD N°	-
			Designed By:	Date:	CUSTOMER DRAWI	NG	
			TITLE Composite Plug 8D series				
	BASIC SERIES: 8D 5 - 13 M 08 A N	1	SCALE	General linea	ar NPRDS / PROJECT		_
	SHELL TYPE : Plug with RFI Shielding		NA	Tolerances:			
					This document is th		\neg
	CONTACT TYPE : Standard Crimp Contact		- SOURIAU WWW.SOURIAU.COIVI it must not be reproduced or				
	SHELL SIZE : 13	CONTACT TYPE : PIN(500 Matings)		communicated without perm			_
1	PLATING : M = Nickel	CONTACT LAYOUT : 13-08	FORMAT A3		NU DRG N° M08AN-C	SHEET	
				00543			- 1

r	Ŧ	G	г п	m		0	
		Contact Layout					
4		$X \begin{pmatrix} \mathbf{G} \\ \mathbf{G} \\ \mathbf{F} \end{pmatrix} \begin{pmatrix} \mathbf{G} \\ \mathbf$					
		Contacts (insert arrangement 13-8) Intact billon Contact location X-axis (mm) Y-axis (mm) A +.065 (1.65) +.157 (3.99) B +.170 (4.32) +.0000 (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	imber 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 wi the Specifications issued by either o (professional recommenda	
N						PN: 8D513N	
					A 18-10-20 ISS DATE Designed By:	16 First Release	
					SCALE	Compo General linear	
<u> </u>					NA	Tolerances:	
					SOURIA		
					FORMAT A3	SOURIAU 8D513M	
	Н	G	F F	E \	D	C	



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