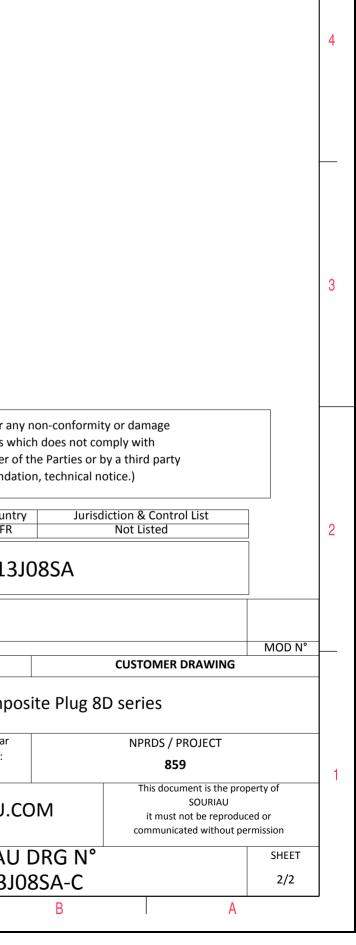
	т	m	τ	5	0			
Z'	ØS							
	I				LAY	OUT SHOWN AS EXAMPLE		
	Keying Shown as	s example						
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite		Connector dimensionDimNominalØS29.4 MaxZ'31.5 Max				not be liable for any non-con		
-Shell Plating: Olive drab Cadmium-Insulator: Thermoplastic-Contacts: Copper Alloy		VV THREAD M18x1-6g			the Specifications	of the Products which does i issued by either of the Parti onal recommendation, techr	es or by a third party	
-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum						Country FR	Jurisdiction & Control List Not Listed	
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories					F	PN: 8D513J08SA	N Contraction of the second seco	
-Temperature Range _: -65°C to +175°C -Salt Spray : 2000 hours			ſ	A 17-10	-2016 First Release			
Mass : 22.8 g ± 10%			-	ISS DA Designed By:	TE Latest modificatio Date:	n - by	CUSTOMER DRAWING	MOD N°
				TITLE		Composite Pl	ug 8D series	
BASIC SERIES: 8D 5 - 13 J SHELL TYPE : Plug with RFI Shielding	08 S A		_	SCALE NA		General linear Tolerances: ±	NPRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 13		ORI CONTACT TYPE : SOCKET	ENTATION : A	SOURI	AU WWW.	SOURIAU.COM	This document is the pi SOURIAU it must not be reprod	uced or
PLATING : J = Olive drab Cadmium			4YOUT : 13-08	FORMAT A3		SOURIAU DRG		SHEET 1/2
			1	75		8D513J08SA-	L	1/2

		G	г П	m		0
		Contact Layout				
4		$x = \begin{bmatrix} e^{\Theta} & \Theta^{A} \\ e^{\Theta} & \Phi^{H} \\ e^{\Theta} & \Phi^{H} \\ e^{\Theta} & \Theta^{C} \\ e^{\Theta} $				
		Contacts (Insert arrangement 13-8) Contact location X-axis (mm) X-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)				
ယ	Shell Arrangement Nu size no. cr 13 -8	imber of Size Service Contact Supersede ontacts contacts rating location 8 20 I All MS20051-1				
	9					SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either (professional recommenda
N						PN: 8D513
					A 17-10-20 ISS DATE Designed By:	116 First Release
					SCALE	Comp
<u> </u>					NA SOURIA	U WWW.SOURIAU.
					FORMAT A3	SOURIAL 8D513J
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