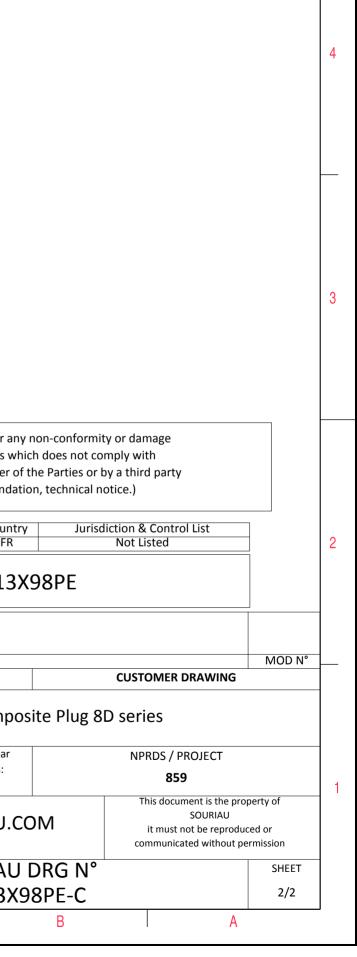
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			LAYOUT SHOV	VN AS EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal ØS 29.4 Max					F
-Shell Material : Composite -Shell Plating : Without Plating -Insulator : Thermoplastic	Z 31 Max VV THREAD M18x1-6g		SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)			
-Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer				Country	9 Control List	
-Contact Plating : Gold over copper Alloy 0.8μm minimum					& Control List Listed	
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D513X98PE			
-Temperature Range : -65°C to +175°C		A 19-10-201	6 First Release			
-Salt Spray : 2000 hours						
– -Mass : 17.2 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUS	MOD STOMER DRAWING	) N°
		TITLE	Composite Plug 8D series			
BASIC SERIES: 8D 5 - 13 X 98	PE	SCALE	General	-	NPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding		NA	Tolera		859	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 13		SOURIAU WWW.SOURIAU.COM it must not be reproduced or				
PLATING : X = Without Plating	CONTACT TYPE : PIN(500 Mat CONTACT LAYOUT : 1			RIAU DRG N°	SHE	
		A3		13X98PE-C	1/2	
			$\alpha I I$			

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		Contact Layout				
4		$\begin{array}{c} \overset{A}{\oplus} \\ \overset{A}{\oplus} \\ \overset{B}{\oplus} \\$				
		Contacts       Contacts       Location       Mact tion ID     Location       Mact (mm)     Y-axis (mm)       A     +.000 (0.00)     +.195 (4.95)       B     +.125 (3.18)     +.150 (3.81)       D    164 (4.17)    105 (2.67)       E     +.000 (0.00)    133 (3.43)       F    164 (4.17)    105 (2.67)       G    193 (4.90)     +.030 (0.76)       H    125 (3.18)     +.150 (3.81)       J     +.065 (1.65)    015 (0.38)       K    065 (1.65)    015 (0.38)				
ω	Shell size Arrangement no.   13 -98	Number of contacts     Size rating     Contact location     Supersedes       10     20     I     All     MS20051-98				
	1_					
						SOURIAU shall not be liable for ar due to a use of the Products w the Specifications issued by either o (professional recommenda
N						
					A 19-10-20 ISS DATE	PN: 8D513
					Designed By:	Date:
-					SCALE NA	General linear Tolerances: ±
					FORMAT	
					A3	SOURIAU 8D513X
	Н	G	F	E	D	C



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