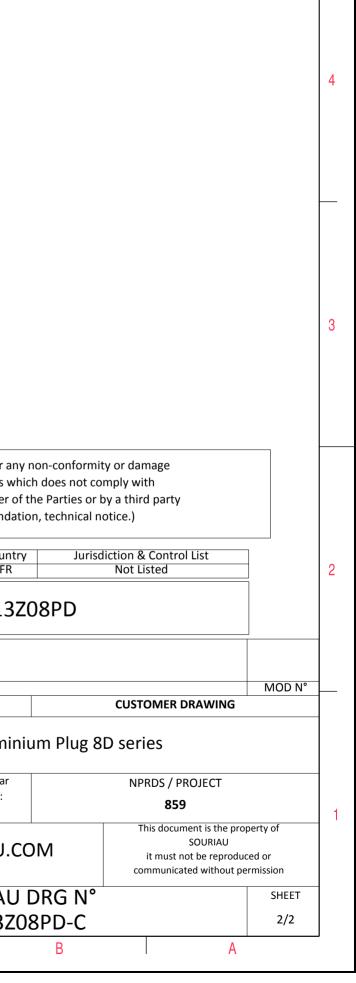
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A Thread the second sec					4
			LAYOUT SHOWN AS EXA	MPLE	3
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Keying Shown as example Connector dimension Dim Nominal				
-Shell Material : Aluminium -Shell Plating : Black Zinc Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy	ØS29.4 MaxZ31 MaxVV THREADM18x1-6g	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.)			
-Seals & Grommet : Silicon Elastomer Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D513Z0	Jurisdiction & Control List Not Listed	2
-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours		A 19-10-2016 Fi	rst Release		
		ISS DATE Designed By: TITLE	Latest modification - by Date:	CUSTOMER DRAWING	OD N°
BASIC SERIES: 8D 5 - 13 Z 0. → SHELL TYPE : Plug with RFI Shielding	8 P D	SCALE NA	General linear Tolerances:	m Plug 8D series NPRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 13	ORIENTATION : D CONTACT TYPE : PIN(500 Matings)	SOURIAU This document is the property of SOURIAU it must not be reproduced or communicated without permission			
PLATING : Z = Black Zinc Nickel	CONTACT LAYOUT : 13-08	FORMAT A3	SOURIAU E 8D513Z08		5HEET 1/2

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		Contact Layout				
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		Contacts Contacts location X-axis Y-axis D X-axis Y-axis A +.065 (1.65) +.157 (3.39) 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 Ni 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 wl the Specifications issued by either o (professional recommenda
N						PN: 8D513
					A 19-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
					SCALE	Alumir General linear
→					NA	Tolerances:
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					FORMAT A3	SOURIAU 8D513Z
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