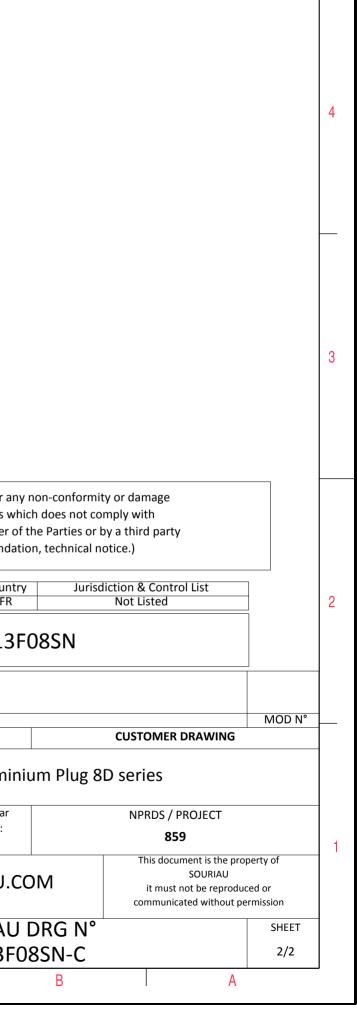
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	4				
	LAYOUT SHOWN AS EXAMPLE				
Keying Shown as example					
CHARACTERISTICS Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III Dim Nominal -Shell Material : Aluminium ØS 29.4 Max					
-Shell Plating : Nickel Z 31 Max VV THREAD 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				
-Insulator : Thermoplastic	the Specifications issued by either of the Parties or by a third party				
-Contacts : Copper Alloy	(professional recommendation, technical notice.)				
-Seals & Grommet : Silicon Elastomer	Country Jurisdiction & Control List				
Contact Plating : Gold over copper Alloy 0.8μm minimum	FR Not Listed				
-Durability : 500 Mating cycles					
-Delivered with Souriau contacts and Accessories	riau contacts and Accessories PN: 8D513F08SN				
-Temperature Range : -65°C to +200°C	A 17-10-2016 First Release				
-Salt Spray : 48 hours					
	ISS DATE Latest modification - by MOD N° Designed By: Date: CUSTOMER DRAWING				
	TITLE Aluminium Plug 8D series				
	SCALE General linear NPRDS / PROJECT				
BASIC SERIES: 8D 5 - 13 F 08 S N	Tolerances: 859				
SHELL TYPE : Plug with RFI Shielding	This document is the property of				
	SOURIAU SOURIAU SOURIAU It must not be reproduced or it must not be reproduced or				
SHELL SIZE : 13 CONTACT TYPE : SOCKE					
PLATING : F = Nickel	YOUT: 13-08 FORMAT SOURIAU DRG N° SHEET				
	A3 8D513F08SN-C 1/2				
H G F E	D C B A				

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		Contact Layout				
4		$X \begin{pmatrix} G \\ \oplus \\$				
		Contacts Contact location Nate: Contact location X-axis Y-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)				
ى	Shell Arrangement Nu size no. c 13 -8	umber of Size Service Contact Supersede ontacts contacts rating location 8 20 I All MS20051-1				
	-					SOURIAU shall not be liable for an due to a use of the Products wi the Specifications issued by either o (professional recommenda
N						Counting FR
					A 17-10-20 ISS DATE Designed By:	116 First Release Latest modification - by Date:
					TITLE	Alumir
→					SCALE NA	General linear Tolerances: ±
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