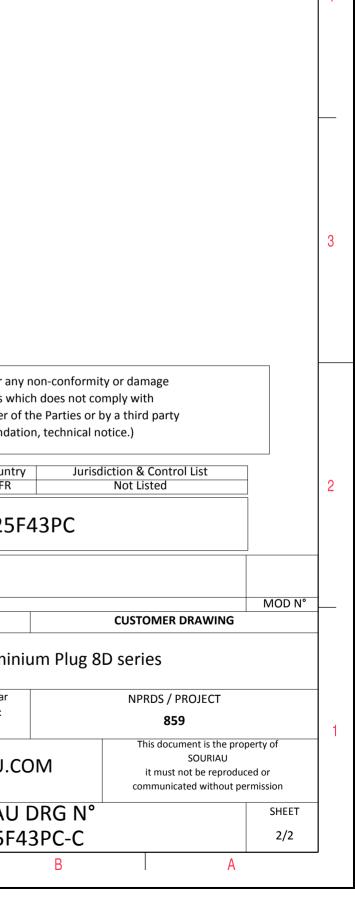
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Z						
	LAYOUT SHOWN AS EXAMPLE					
Keying Shown as example						
CHARACTERISTICS Connector dimension						
-Standard : Based on MIL-DTL-38999 Series III ØS 48 Max						
-Shell Material : Aluminium -Shell Plating : Nickel VV THREAD M37x1-6g	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with					
-Shell Plating : Nickel VV THREAD M37x1-6g -Insulator : Thermoplastic	the Specifications issued by either of the Parties or by a third party					
-Insulator : Inermoplastic (professional recommendation, technical notice.)						
-Seals & Grommet : Silicon Elastomer	Country lurisdiction & Control List					
-Seals & Grommet Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum FR Not Listed						
-Durability : 500 Mating cycles						
-Delivered with Souriau contacts and Accessories	PN: 8D525F43PC					
-Temperature Range - 65°C to +200°C	A 06-10-2016 First Release					
-Salt Spray : 48 hours						
-Mass : 57.62 g ± 10%	ISS DATE Latest modification - by MOD Designed By: Date: CUSTOMER DRAWING	O N°				
	TITLE Aluminium Plug 8D series					
BASIC SERIES: 8D 5 - 25 F 43 P C	SCALE General linear NPRDS / PROJECT Tolerances:					
SHELL TYPE : Plug with RFI Shielding	NA Defendences. 859 ± This document is the property of					
CONTACT TYPE : Standard Crimp Contact ORIENTATION :						
SHELL SIZE : 25 CONTACT TYPE : PIN(500 Mating						
PLATING : F = Nickel CONTACT LAYOUT : 25-4	-43 FORMAT SOURIAU DRG N° SHE	ET				
	A3 8D525F43PC-C 1/2	2				

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		Contact Layout							
4	_	Contacts							
	B +.203 (5.16) C +.324 (8.23) D +.424 (10.77) E +.403 (12.52)	(Insert arrangement 25-43)	tion Y-axis (mm) +.531 (13.49) +.344 (8.74) +.172 (4.37) 344 (8.74) 344 (8.74) 344 (8.74) 344 (8.74)						
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