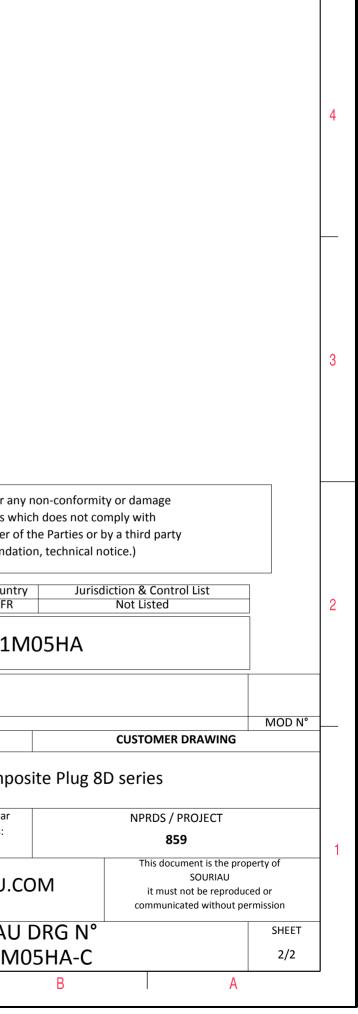
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	ØS				
			LAYOUT SHOWN AS EXAMPL		-
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	Keying Shown as example				
CHARACTERISTICS	Connector dimension]			
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal ØS 25 Max	-			ŀ
-Shell Material : Composite -Shell Plating : Nickel	Z' 31.5 Max	-	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 Creatifications issued by either of the Dertice on by a third nerty				
-Contacts : Copper Alloy			(professional recommendation, teo	chnical 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			PN: 8D511M05HA		
-Delivered with Souriau contacts and Accessories					
-Temperature Range -65°C to +200°C		A 16-10-201	6 First Release		
-Salt Spray : 2000 hours		ISS DATE	Latest modification - by	MOD) N°
		Designed By:	Date:	CUSTOMER DRAWING	
		TITLE	TITLE Composite Plug 8D series		
BASIC SERIES: 8D 5 - 11 M	05 H A	SCALE	General linear	NPRDS / PROJECT	
	05 H A	NA	-{	859	
SHELL TYPE : Plug with RFI Shielding				This document is the property of	
CONTACT TYPE : Standard Crimp Contact			SOURIAU WWW.SOURIAU.COM SOURIAU it must not be reproduced or		
SHELL SIZE : 11	CONTACT TYPE : PIN (15			communicated without permission	
	CONTACT LAY	YOUT : 11-05 FORMAT	SOURIAU DRO	G N° Shee	EΤ
PLATING : M = Nickel		A3	8D511M05H		

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		Contact Layout				
4	×.	$ \begin{array}{c} & & & \\ & $				
	Conta positi ID A A B C D E Shell Arrangement size nno. Conta	X-axis Y-axis (mm) +0.65 (1.65) +0.65 (1.42) +.113 (2.87) 065 (1.65) +.000 (0.00) 130 (3.30) 113 (2.87) 065 (1.65) 065 (1.65) +.056 (1.42) 065 (1.65) +.056 (1.42) 065 (1.65) +.056 (1.42) 065 (1.65) +.056 (1.42) 065 (1.65) +.056 (1.42)				
ω			-			
	-					SOURIAU shall not be liable for ar due to a use of the Products w the Specifications issued by either o
N						(professional recommenda Count FR PN: 8D511
_					A 16-10-20 ISS DATE Designed By:	016 First Release
_					TITLE SCALE NA	Compo General linear Tolerances: ±
					FORMAT	SOURIAU
	Н	G	F	E	A3	8D511M
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