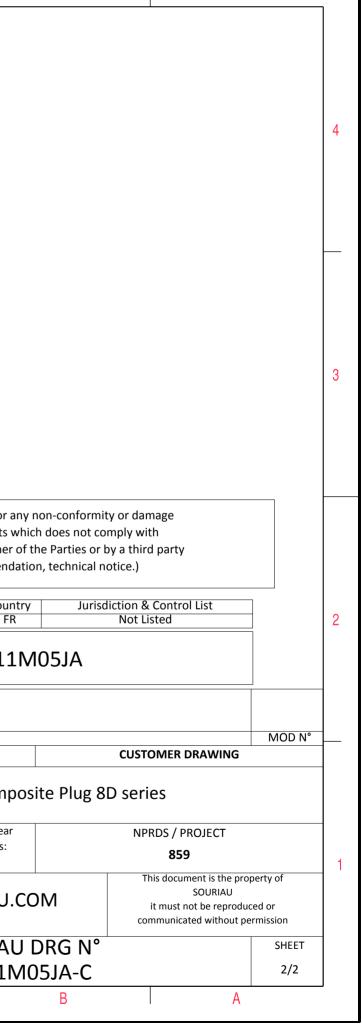
	m   m		0				
Z' ØS-							
			LAYOUT SHOWN AS EXAM	IPLE			
	Keying Shown as example						
CHARACTERISTICS							
-Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal						
	ØS 25 Max Z' 31.5 Max		SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party				
-Shell Plating : Nickel	VV THREAD M15x1-6g						
-Insulator : Thermoplastic			the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)				
-Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer							
-Contact Plating : Gold over copper Alloy 0.8µm minimum			CountryJurisdiction & Control ListFRNot Listed				
-Durability : 500 Mating cycles							
-Delivered with Souriau contacts and Accessories			PN: 8D511M05JA				
-Temperature Range : -65°C to +200°C		A 16-10-2016 First Release					
-Salt Spray : 2000 hours				MOD N°			
		Designed By:	Date:	CUSTOMER DRAWING			
		TITLE	Composite Plug 8D series				
BASIC SERIES: 8D 5 - 11 M 05	JA	SCALE	General linear	NPRDS / PROJECT			
SHELL TYPE : Plug with RFI Shielding		NA -[	Tolerances:	859			
CONTACT TYPE : Standard Crimp Contact	ORIENTATION :	•	This document is the property of		operty of		
SHELL SIZE : 11	CONTACT TYPE : SOCKET (1500 Matings)		SOURIAU WWW.SOURIAU.COM				
		—		communicated without p	SHEET		
PLATING : M = Nickel	CONTACT LAYOUT : 11-0	A3	SOURIAU D 8D511M05		1/2		
			¥115 I I N/II N				

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		Contact Layout					
4	-x	$ \begin{array}{c} & & \\ & & \\ & \\ & \\ & \\ & \\ & \\ & \\ & $					
	Conta positio ID A B C C D E Shell Arrangement Numb size no. conta	+.065 (1.65)         +.056 (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)					
ယ	11 -5 5						
	+					SOURIAU shall not be liable for due to a use of the Products the Specifications issued by eithe (professional recommer	s w er c
N						PN: 8D51	
					A 16-10-20 ISS DATE Designed By:	016 First Release	_
					TITLE	Com General linea Tolerances:	ar
<u> </u>					SOURIA	U WWW.SOURIAU	J.(
					FORMAT A3	SOURIA 8D511	۱L N
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