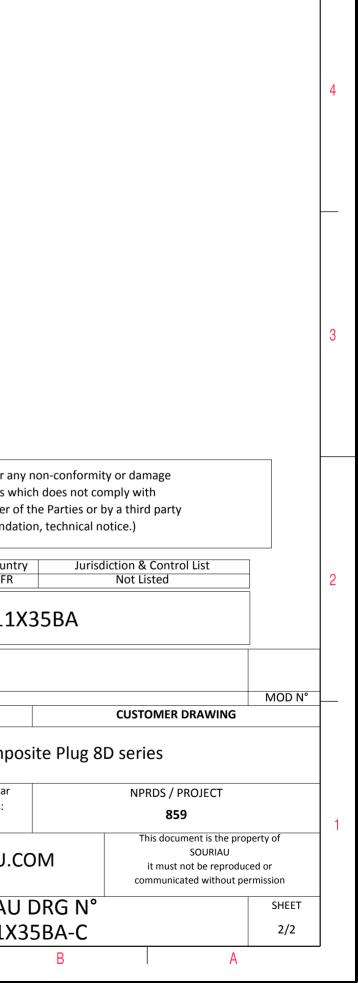
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4	Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z							4
دی ا				LAYOUT SHOW	/N AS EXAMPLE			3
	Keying Sho	own as example						
	CHARACTERISTICS	Connector dimension						
	-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal						
	-Shell Material: Composite-Shell Plating: Without Plating-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer	ØS25 MaxZ31 MaxVV THREADM15x1-6g		due to a use of the Prod the Specifications issued by e (professional recom	mendation, technical notice.	with hird party .)		
N	-Contact Plating : Gold over copper Alloy 0.8µm minimum		CountryJurisdiction & Control ListFRNot Listed			2		
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories		PN: 8D511X35BA					
	-Temperature Range <u>-</u> -65°C to +175°C		A 18-10-20	016 First Release				1
	-Salt Spray : 2000 hours		ISS DATE				MOD N°	_
	-Mass : 16 g ± 10%		Designed By:	Date:	CU	STOMER DRAWING		-
			TITLE Composite Plug 8D series			eries		
<u> </u>	BASIC SERIES: 8D 5 - 11 X 35 B A SHELL TYPE : Plug with RFI Shielding A		SCALE NA	General Tolerat	nces:	NPRDS / PROJECT 859		-
	CONTACT TYPE : Standard Crimp Contact ORIENTA			A SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or				
	SHELL SIZE : 11 CONTACT TYPE : SOCKET(500 Matings		FORMAT			communicated without per		
	PLATING : X = Without Plating	CONTACT LAYOUT : 11-35	A3		RIAU DRG N° 11X35BA-C		SHEET 1/2	

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		Contact Layout						
4	-×($\begin{array}{c} & & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\$						
	2 +085 (2.16) 3 +138 (3.51) 4 +138 (3.51) 5 +085 (2.16) 6 +300 (0.00)	Contacts (Insert arrangement 11-35) on Contact position ID Location (mm) (mm) (mm) (mm) +.146 (3.71) 8 138 (3.51) 045 (1.14) +.118 (3.00) 9 138 (3.51) +.045 (1.14) 045 (1.14) 10 085 (2.16) +.118 (3.00) 045 (1.14) 11 000 (0.00) +.056 (1.42) 118 (3.00) 12 +.049 (1.24) 035 (0.89) 116 (3.00) - - -						
	Shell Arrangement Nu size no. ci	Applicable to MIL-DTL-38999 only) mber of Size Service Contact Supersedes ontacts contacts rating location 1 13 22D M All MS27526-35						
ω								
	L							
						SOURIAU shall not be liable due to a use of the Prod the Specifications issued by e (professional recome	ucts w either c	
N						Count FR		
						PN: 8D	511	
					A 18-10-20 ISS DATE	116 First Release		
					Designed By:	Date:		
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					FORMAT A3	SOUR 8D5		
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