	т	m O		с	ע >		7
L Z'	ØS						4
	Keying Shown as example			LAYOUT SHOWN AS EXAMPLE			3
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Connector Dim	or dimension Nominal					
-Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum	ØS Z' VV THREAD	25 Max 31.5 Max M15x1-6g	due the Spec	AU shall not be liable for any non-co to a use of the Products which doe ifications issued by either of the Pau (professional recommendation, tec Country FR	s not comply with rties or by a third party		2
-Durability : 500 Mating cycles -Delivered without Souriau contacts			PN: 8D511M99SEL				
-Temperature Range : -65°C to +200°C		А	17-10-2016 First Releas	e			
-Salt Spray : 2000 hours 		ISS	DATE Latest me	odification - by		MOD N°	
		Designe		Date:	CUSTOMER DRAWING		
	TITLE Composite Plug 8D series				Plug 8D series		
BASIC SERIES: 8D 5 - 11 SHELL TYPE : Plug with RFI Shielding	M 99 S E L	Delivered W/O Contacts		General linear Tolerances: ±	NPRDS / PROJECT 859		_
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 11				WW.SOURIAU.COM	This document is the p SOURIAU it must not be reproc communicated without	luced or	
PLATING : M = Nickel		CONTACT LAYOUT : 11-99	ИАТ	SOURIAU DRO		SHEET	_
		CONTACT LATOOT . 11-33			אור		
			3	8D511M99SE		1/2	

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		Contact Layout					
4	-X-	$ \begin{array}{c} & & & \\ & & \\ & \oplus & & \\ & \oplus & \oplus & \\ & \oplus & \oplus$					
	Conta positi ID A B C D E F G Shell Arrangement Numb size 0.0	X-axis Y-axis (mm) (mm) +.065 (1.65) +.113 (2.87) +.130 (3.30) +.000 (0.00) +.065 (1.65) 113 (2.87) 065 (1.65) 113 (2.87) 065 (1.65) +.113 (2.87) 065 (1.65) +.113 (2.87) 065 (1.65) +.113 (2.87) 065 (1.65) +.113 (2.87) 065 (1.65) +.113 (2.87) 006 (0.00) +.000 (0.00)]				
ω	size no. conta 11 -99 7						
	-					SOURIAU shall not be liab	ole for any
						due to a use of the Pro the Specifications issued by (professional recor	v either of mmendat
N						PN: 8D	Countr FR 511N
					A 17-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
					SCALE		Compo
_					NA		ances: <u>+</u>
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