ב   ₪		m c	D	0			
	25						
	I			LAYOUT	r Shown as example		
	Keying Shown as example						
CHARACTERISTICS	Connec	tor dimension					
Standard : Based on MIL-DTL-38999 Series III	Dim ØS	Nominal 25 Max					
-Shell Material       : Composite         -Shell Plating       : Nickel         -Insulator       : Thermoplastic         -Contacts       : Copper Alloy	Z' VV THREAD	31.5 Max M15x1-6g	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 (professional recommendation, technical notice.)				
-Seals & Grommet : Silicon Elastomer						ction & Control List	]
-Contact Plating : Gold over copper Alloy 0.8µm minimum			[		FR	Not Listed	
-Durability : 500 Mating cycles -Delivered without Souriau contacts			PN: 8D511M35SCL				
-Temperature Range : -65°C to +200°C		١					
-Salt Spray : 2000 hours			A 17-10-20	016 First Release			
Mass : 12.8 g ± 10%		-	ISS DATE Designed By:	Latest modification - b Date:	у	CUSTOMER DRAWING	MOD N°
		-	TITLE Composite Plug 8D series				
BASIC SERIES: 8D 5 - 11 M	35 S C L	-	SCALE		General linear	NPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding		Delivered W/O Contacts	NA		Tolerances: ±	859	
CONTACT TYPE : Standard Crimp Contact		ORIENTATION : C				This document is the pro SOURIAU	perty of
SHELL SIZE : 11	CONT	TACT TYPE : SOCKET(500 Matings)	SOURIA	U WWW.SO	URIAU.COM	it must not be reprodu communicated without p	
PLATING : M = Nickel		CONTACT LAYOUT : 11-35	FORMAT	<u> </u>	OURIAU DRG N°		SHEET
			A3		D511M35SCL-C		1/2

	<b>工</b>	۵	п П	m		0			
		Contact Layout							
4	-×	$ \begin{array}{c}  & & & & \\  & & & & \\  & & & & \\  & & & &$							
	2 +.085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51) 5 +.086 (2.16) 6 +.000 (0.00)	Contacts (Insert arrangement 11-35)           On         Contact position ID         Location           (mm)         0         (mm)         (mm)         (mm)           +146 (3.71)         8         -138 (3.51)         -0.45 (1.14)         +0.45 (1.14)           +118 (3.00)         9         -138 (3.51)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1.14)         +0.45 (1							
	Shell Arrangement Nu size no. c	Applicable to MIL-DTL-38999 only)           umber of         Size         Service         Contact         Supersedes           ontacts         contacts         rating         location           13         22D         M         All         MS27526-35							
ယ									
	_								
						SOURIAU shall not be liable for due to a use of the Products the Specifications issued by eithe (professional recommen	s w er c		
N						Count FR			
						PN: 8D512	11		
					A 17-10-20 ISS DATE	116 First Release			
					Designed By: TITLE	Date:			
					SCALE	General line	ar		
<u> </u>					NA	tolerances			
					SOURIA				
					FORMAT A3	SOURIA 8D511			
	Н	G	F	E	D	C			

