T O T M	
Z	
	LAYOUT SHOWN AS EXAMPLE
Keying Shown as example	
CHARACTERISTICS Connector dimension -Standard : Based on MIL-DTL-38999 Series III Dim Nor	
-Shell Material : Aluminium ØS 25 -Shell Plating : Nickel Z 31 -Insulator : Thermoplastic VV THREAD M15 -Contacts : Copper Alloy - Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum	SOURIAU shall not be liable for any non-conformity or damage
-Durability : 500 Mating cycles -Delivered without Souriau contacts	PN: 8D511F99PBL
-Temperature Range : -65°C to +200°C -Salt Spray : 48 hours	A 15-10-2016 First Release
-Salt Spray : 48 hours -Mass : 13.89 g ± 10%	ISS DATE Latest modification - by MOD N°
	Designed By: Date: CUSTOMER DRAWING TITLE Aluminium Plug 8D series
BASIC SERIES: 8D 5 - 11 F 99 P B L SHELL TYPE : Plug with RFI Shielding Del Del	SCALE Tolerances: 859
CONTACT TYPE : Standard Crimp Contact	ORIENTATION : B SOURIAU This document is the property of SOURIAU
	PIN(500 Matings) communicated without permission
PLATING : F = Nickel	CT LAYOUT : 11-99FORMATSOURIAU DRG N°SHEETA38D511F99PBI-C1/2
	A3 8D511F99PBL-C 1/2

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		Contact Layout					
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		X-axis (mm) Y-axis (mm) +.065 (1.65) +.113 (2.87) +.130 (3.30) +.000 (0.00) 065 (1.65) 113 (2.87) 130 (3.30) +.000 (0.00) 130 (3.30) +.000 (0.00) 065 (1.65) +.113 (2.87)]				
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	F					SOURIAU shall not be liab	
						due to a use of the Pro the Specifications issued by (professional recor	y either of
N						PN: 8D	FR
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