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4		
ω		LAYOUT SHOWN AS EXAMPLE
	Keying Shown as example	
1	CHARACTERISTICS Connector dimension	
	-Standard : Based on MIL-DTL-38999 Series III ØS 44.9 Max	
-	-Shell Material  : Aluminium    -Shell Plating  : Nickel    -Insulator  : Thermoplastic	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.)
	-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 without Souriau contacts	PN: 8D523F35PNL
	-Temperature Range : -65°C to +200°C	A 06-10-2016 First Release
	-Salt Spray : 48 hours	
	-Mass : 41.85 g ± 10%	ISS  DATE  Latest modification - by  MOD N°    Designed By:  Date:  CUSTOMER DRAWING
		TITLE Aluminium Plug 8D series
-	BASIC SERIES:  8D  5  -  23  F  35  P  N  L    SHELL TYPE  : Plug with RFI Shielding	SCALE General linear NPRDS / PROJECT Tolerances: 859
-	CONTACT TYPE : Standard Crimp Contact ORIENTATION : I	SOURIAU      This document is the property of SOURIAU        I      SOURIAU        I      It must not be reproduced or
-	SHELL SIZE : 23 CONTACT TYPE : PIN(500 Matings	-
F   -	PLATING : F = Nickel CONTACT LAYOUT : 23-3	
1		A3 8D523F35PNL-C 1/2

