т <u>о</u> т т	
	LAYOUT SHOWN AS EXAMPLE
Keying Shown as example	
CHARACTERISTICS Connector dimension	1
-Standard : Based on MIL-DTL-38999 Series III ØS 38.5 Max	- -
-Shell Material : Aluminium Z 31 Max	SOURIAU shall not be liable for any non-conformity or damage
-Shell Plating : Black Zinc Nickel VV THREAD M28x1-6g -Insulator : Thermoplastic	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
-Contacts : Copper Alloy	(professional recommendation, technical notice.)
-Seals & Grommet : Silicon Elastomer	Country Jurisdiction & Control List
-Contact Plating : Gold over copper Alloy 0.8µm minimum	FR Not Listed
-Durability : 500 Mating cycles	PN: 8D519Z18PB
-Delivered with Souriau contacts and Accessories	
-Temperature Range65°C to +175°C	A 19-10-2016 First Release
-Salt Spray : 500 hours	ISS DATE Latest modification - by MOD N°
	Designed By: Date: CUSTOMER DRAWING
	TITLE Aluminium Plug 8D series
BASIC SERIES: 8D 5 - 19 Z 18 P B	SCALE General linear NPRDS / PROJECT
SHELL TYPE : Plug with RFI Shielding	NA Tolerances: 859
	This document is the property of
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SHELL SIZE : 19 CONTACT TYPE : PIN	
PLATING : Z = Black Zinc Nickel CONTACT L	OUT : 19-18 FORMAT SOURIAU DRG N° SHEET A3 8D519Z18PB-C 1/2

