ے ت ا	m m		0	₿	
ØS-					
			LAYOUT SHOWN AS EXAM	IPLE	
	Keying Shown as example				
CHARACTERISTICS	Connector dimension				
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal				
-Shell Material : Aluminium -Shell Plating : Black Zinc Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy	ØS38.5 MaxZ31 MaxVV THREADM28x1-6g		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			Country Jurisdiction & Control List FR Not Listed		
-Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles			L FK	Not Listed]
-Delivered with Souriau contacts and Accessories			PN: 8D519Z3	5BA	
-Temperature Range : -65°C to +175°C		A 19-10-2016	First Release		
-Salt Spray : 500 hours					
Mass : 53.74 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°
		TITLE	Aluminiur	n Plug 8D series	
BASIC SERIES: 8D 5 - 19 Z SHELL TYPE : Plug with RFI Shielding	35 B A	SCALE	General linear Tolerances:	NPRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact	ORIENTATION :	_		This document is the pro SOURIAU	
SHELL SIZE : 19	CONTACT TYPE : SOCKET(500 Mating		WWW.SOURIAU.COM	VI it must not be reprodu communicated without pe	
PLATING : Z = Black Zinc Nickel	CONTACT LAYOUT : 19-3	35 FORMAT	SOURIAU D	RG N°	SHEET
	I	A3	8D519Z35		1/2

