	T 0 T M		С Ш		
4					4
ω			LAYOUT SHOWN AS EXAMPLE		3
	Keying Shown as example				
	CHARACTERISTICS Connector dimension				
	-Standard : Based on MIL-DTL-38999 Series III ØS 38.5 Max				
	-Shell Material : Aluminium -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy	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			Jurisdiction & Control List	
	-Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles	FR Not Listed PN: 8D519W32PCL			2
	-Delivered without Souriau contacts -Temperature Range <u>:</u> -65°C to +175°C	A 19-10-2016	First Release		
	-Salt Spray : 500 hours				
	-Mass : 32.5 g ± 10%	ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	
		TITLE	TITLE Aluminium Plug 8D series		
- -	BASIC SERIES: 8D 5 - 19 W 32 P C L	SCALE -	General linear Tolerances:	NPRDS / PROJECT 859	
- -	SHELL TYPE : Plug with RFI Shielding Delivered W/O Contacts	NA		This document is the property of	
-	CONTACT TYPE : Standard Crimp Contact ORIENTATION : C SHELL SIZE : 19 CONTACT TYPE : PIN(500 Matings)	SOURIAU			
-	PLATING : W = Olive drab Cadmium CONTACT LAYOUT : 19-32	FORMAT	SOURIAU DRG		
		A3	8D519W32PCL		
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