T O	יד וי		0 0		
ØS-					
			LAYOUT SHOWN AS EXAMPL		
	Keying Shown as example				
CHARACTERISTICS	Connector dimension	1			
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal				
-Shell Material : Composite	ØS 38.5 Max Z 31 Max	-	SOURIAU shall not be liable for any non-o	onformity or damage	
-Shell Plating : Without Plating	VV THREAD M28x1-6g		due to a use of the Products which does not comply with		
-Insulator : Thermoplastic		-	the Specifications issued by either of the Pa		
-Contacts : Copper Alloy			(professional recommendation, te		
-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: 8D519X189		
-Delivered with Souriau contacts and Accessories			PN. 0D319/103		
-Temperature Range65°C to +175°C		A 19-10-2016	5 First Release		
-Salt Spray : 2000 hours					
_		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	OD N°
		TITLE		Plug 8D series	
BASIC SERIES: 8D 5 - 19 X SHELL TYPE : Plug with RFI Shielding	18 S A	SCALE NA	General linear Tolerances:	NPRDS / PROJECT 859	
				This document is the property of	i
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 19	CONTACT TYPE : SOCKET(5	NTATION : A 00 Matings)	WWW.SOURIAU.COM	SOURIAU it must not be reproduced or communicated without permissio	on
	CONTACT LAY				HEET
V = V = V	CUNTACT LAY	001.13-10	SOURIAU DR	יי או כ	
PLATING : X = Without Plating		A3	8D519X18S/		1/2

