ב   Ω			0	<b>D</b>		
A A A A A A A A A A A A A A A A A A A						2
			LAYOUT SH	OWN AS EXAMPLE		3
	Keying Shown as example					
CHARACTERISTICS	Connector dimension	7				
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal					
-Shell Material : Composite	ØS 38.5 Max	]	SOURIALI shall not he lia	ble for any non-conformity	v or damage	
-Shell Plating : Without Plating	Z 31 Max VV THREAD M28x1-6g	-	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with			
-Insulator : Thermoplastic		-	the Specifications issued b			
-Contacts : Copper Alloy			(professional reco	ommendation, technical no	vtice.)	
-Seals & Grommet : Silicon Elastomer						
<ul> <li>Contact Plating : Gold over copper Alloy 0.8μm minimum</li> </ul>				Country Jurisdi FR	ction & Control List Not Listed	
-Durability : 500 Mating cycles						
-Delivered with Souriau contacts and Accessories			PN: 8	D519X35SE		
-Temperature Range : -65°C to +175°C		A 19-10-	2016 First Release			
-Salt Spray : 2000 hours						
		ISS DA Designed By:	TE Latest modification - by Date:		CUSTOMER DRAWING	
		TITLE		Composite Plug 8		
BASIC SERIES:     8D     5     -     19     X     35       →     SHELL TYPE : Plug with RFI Shielding	S E	SCALE		ral linear erances: ±	NPRDS / PROJECT <b>859</b>	
			I		This document is the property of	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 19	ORIE CONTACT TYPE : SOCKET(5	NTATION : E SOURI	AU WWW.SOUI	RIAU.COM	SOURIAU it must not be reproduced or communicated without permission	
					SHEET	
PLATING : X = Without Plating	CONTACT LAY	A3		JRIAU DRG N°		
		AS	8D	519X35SE-C	1/2	
	F E	D	С	В		

