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			LAYOUT SHOWN	AS EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite	DimNominalØS38.5 Max	-		<b>6</b>		
-Shell Plating : Without Plating	Z 31 Max VV THREAD M28x1-6g	-		ts which does not comply wi	th	I
-Insulator : Thermoplastic	·		the Specifications issued by eith (professional recomme	ner of the Parties or by a third endation, technical notice.)	d party	
-Contacts : Copper Alloy						
-Seals & Grommet : Silicon Elastomer				FR Jurisdiction &		
-Contact Plating: Gold over copper Alloy 0.8μm minimum-Durability: 500 Mating cycles						
-Durability . 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D519X28BN			
-Temperature Range : -65°C to +175°C						
-Salt Spray : 2000 hours		A 19-10-20	016 First Release			
_		ISS DATE			MOD	N°
		Designed By:	Date:	CUST	OMER DRAWING	
		TITLE	TLE Composite Plug 8D series			
BASIC SERIES: 8D 5 - 19 X 28	8   B   N	SCALE	General line		RDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding		NA	Tolerance	s:	859	
CONTACT TYPE : Standard Crimp Contact					his document is the property of SOURIAU	
SHELL SIZE : 19	CONTACT TYPE : SOCKET(	SUURIA	U WWW.SOURIA		it must not be reproduced or mmunicated without permission	
PLATING : X = Without Plating	CONTACT IT LISOCKER				SHEE	
	CONTACT LA	A3		AU DRG N° 9X28BN-C	1/2	
			X115 11			

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		Contact Layout							
4		<b>*</b> <sup>*</sup>							
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ω	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	Y-axis (mm) Continuity position ID (mm) X-axis (mm) Y-axis (mm)   +353 (8.97) R -288 (7.26) +217 (5.51)   *305 (7.75) S -189 (4.80) +305 (7.75)   +217 (5.51) T -066 (1.68) +305 (7.75)   >1098 (2.49) U +000 (0.00) +230 (5.84)   >1033 (0.84) V +124 (3.15) +193 (4.90)   -160 (4.06) W +209 (5.31) +085 (2.41)   -256 (6.73) X +228 (5.79) -033 (0.84)   -359 (9.12) Z +000 (0.00) -191 (4.85)   -356 (6.73) D -228 (5.79) -033 (0.84)   -350 (8.44) d -162 (4.23) +193 (4.90)	_						
	F					SOURIAU shall not be lia	ble for an		
						due to a use of the Pr the Specifications issued b (professional reco	oducts w y either o		
N							Count FR		
						PN: 8	D519)		
					ISS DATE Designed By:	Latest modification - by Date:			
					TITLE		Compo		
<u> </u>					SCALE NA	-[ (	ral linear erances: ±		
					SOURIA	U WWW.SOUF	WWW.SOURIAU.C		
					FORMAT A3		JRIAU 519X		
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