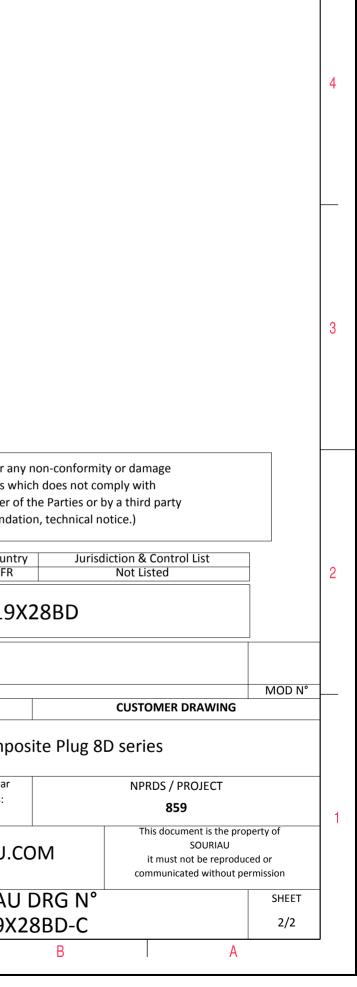
<b>Ξ</b> Ω	т (п	D	0			
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ω	1		LAY	OUT SHOWN AS EXAMPLE		(
	Keying Shown as example					
<ul> <li>CHARACTERISTICS</li> <li>-Standard : Based on ML-DTL-38999 Series III</li> <li>-Shell Material</li> <li>Composite</li> <li>-Shell Plating</li> <li>Without Plating</li> <li>Insulator</li> <li>Thermoplastic</li> <li>-Contacts</li> <li>Copper Alloy</li> <li>Seals &amp; Grommet</li> <li>Silicon Elastomer</li> <li>-Contact Plating</li> <li>Gold over copper Alloy 0.8µm minimum</li> <li>-Durability</li> <li>500 Mating cycles</li> <li>-Delivered with Souriau contacts and Accessories</li> <li>-Temperature Range</li> <li>-65°C to +175°C</li> <li>-Salt Spray</li> <li>2000 hours</li> </ul>	Connector dimensionDimNominalØS38.5 MaxZ31 MaxVV THREADM28x1-6g		due to a use o the Specifications (professio	oot be liable for any non-conformin of the Products which does not co issued by either of the Parties or I onal recommendation, technical n Country Jurisc FR N: 8D519X28BD	omply with by a third party	
_		ISS Designe	DATE Latest modificatio	n - by	MOD N°	,
			TITLE	Composite Plug 8	D series	
BASIC SERIES:     8D     5     -     19     X     28       SHELL TYPE     : Plug with RFI Shielding     -     19     X     28       CONTACT TYPE     : Standard Crimp Contact     -     19     X     28       SHELL SIZE     : 19     -     -     19     X     28	ORIE CONTACT TYPE : SOCKET(	500 Matings)	uriau www.	General linear Tolerances: ± SOURIAU.COM	NPRDS / PROJECT 859 This document is the property of SOURIAU it must not be reproduced or communicated without permission	_
PLATING : X = Without Plating	CONTACT LA	A	3	SOURIAU DRG N° 8D519X28BD-C	SHEET 1/2	
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		Contact Layout					
4		$\begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & & $					
ω	B         +.189 (4.80)           C         +.236 (7.26)           D         +.345 (8.76)           E         +.357 (9.07)           F         +.321 (8.15)           H         +.130 (3.30)           J         +.000 (0.00)           K        130 (3.30)           L        242 (6.15)           M        327 (9.07)           P        345 (8.76)	Y-axis (mm)         Contracts position ID (mm)         X-axis (mm)         Y-axis (mm)           +.353 (8.97)         R         -286 (7.26)         +217 (5.51)           +.305 (7.75)         S         -189 (4.80)         +305 (7.75)           +.217 (5.51)         T         -066 (1.68)         +333 (8.97)           +.098 (2.49)         U         +000 (0.00)         +230 (5.84)          333 (0.84)         V         +124 (3.15)         +193 (4.90)          160 (4.06)         W         +209 (5.31)         +095 (2.41)          256 (6.73)         X         +228 (5.79)         -033 (0.84)          359 (8.51)         1.717 (4.42)         -151 (3.84)         -356 (6.73)          255 (6.73)         D         -228 (5.79)         -033 (0.84)          355 (6.73)         D         -228 (5.79)         -033 (0.84)          356 (6.73)         D         -228 (5.79)         -033 (0.84)          350 (4.06)         C         -209 (5.31)         +095 (2.41)          350 (8.44)         d         -161 (4.20)         +193 (4.90)					
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						SOURIAU shall not be liab due to a use of the Pro the Specifications issued by (professional recor	oducts w y either o
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