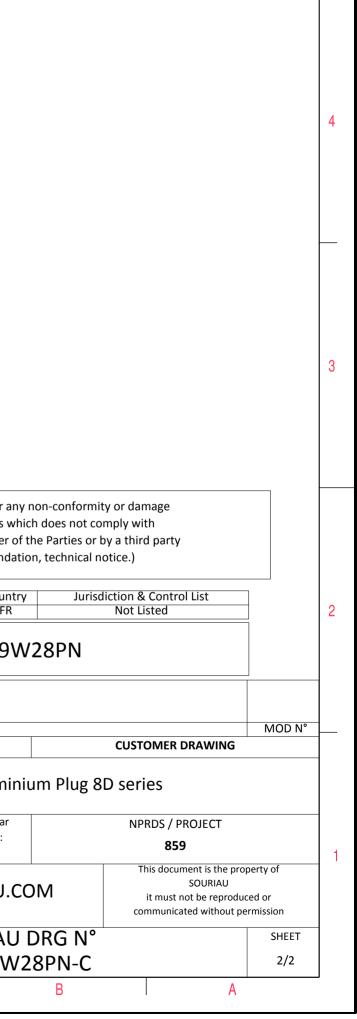
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ω			LAYOUT SHOWN AS EXAI	MPLE	
	Keying Shown as example				
CHARACTERISTICS	Connector dimension				
-Standard : Based on MIL-DTL-38999 Series III         -Shell Material       : Aluminium         -Shell Plating       : Olive drab Cadmium         -Insulator       : Thermoplastic         -Contacts       : Copper Alloy         -Seals & Grommet       : Silicon Elastomer	DimNominalØS38.5 MaxZ31 MaxVV THREADM28x1-6g		SOURIAU shall not be liable for any n due to a use of the Products which the Specifications issued by either of th (professional recommendation Country	a does not comply with e Parties or by a third party n, technical notice.) Jurisdiction & Control List	
<ul> <li>Contact Plating : Gold over copper Alloy 0.8μm minimum</li> <li>Durability : 500 Mating cycles</li> <li>Delivered with Souriau contacts and Accessories</li> </ul>			PN: 8D519W2	Not Listed	
-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours		A 19-10-2016	First Release		
-Salt Spray : 500 hours		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°
			LE Aluminium Plug 8D series		
ASIC SERIES: 8D 5 - 19 W SHELL TYPE : Plug with RFI Shielding	28 P N	SCALE -	General linear Tolerances: ±	NPRDS / PROJECT <b>859</b>	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 19	ORIENTATI CONTACT TYPE : PIN(500 M		WWW.SOURIAU.CO	M This document is the p SOURIAU it must not be repro communicated without	duced or
PLATING : W = Olive drab Cadmium	CONTACT LAYOUT		SOURIAU D	DRG N°	SHEET 1/2
			8D519W2		1/7

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		Contact Layout					
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ω	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	Y-axis (mm)         Constitution ID (mm)         X-axis (mm)         Y-axis (mm)           +352 (8.97)         R         -286 (7.26)         +217 (5.51)           +305 (7.75)         S         -168 (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)           -133 (0.84)         V         +124 (3.15)         +193 (4.90)           -160 (4.06)         W         +208 (5.79)         -033 (0.84)           -356 (6.73)         X         +228 (5.79)         -033 (0.84)           -356 (6.73)         Q         -174 (4.42)         -151 (3.84)           -285 (6.73)         D         -228 (5.79)         -033 (0.84)           -285 (6.73)         D         -228 (5.79)         -033 (0.84)           -160 (4.06)         C         -209 (5.31)         +095 (2.41)           -035 (0.84)         d         -128 (4.23)         +193 (4.90)	_				
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						SOURIAU shall not be lial due to a use of the Pro the Specifications issued by (professional reco	oducts wl y either o ommenda
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