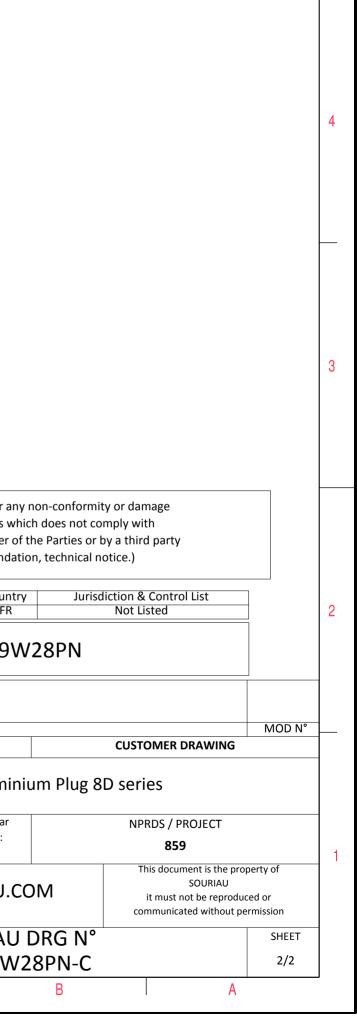
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ω			LAYOUT SHOWN AS EXAI	MPLE	
	Keying Shown as example				
CHARACTERISTICS	Connector dimension				
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Aluminium -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : 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	
 Contact Plating : Gold over copper Alloy 0.8μm minimum Durability : 500 Mating cycles Delivered with Souriau contacts and Accessories 			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 859	
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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