Ξ Ω ¬ m		0			
Z M Thread M Thread				4	
Keying Shown as example		LAYOUT SHOWN AS EXAM	IPLE	3	
CHARACTERISTICS Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III Mominal -Shell Material : Aluminium -Shell Plating : Olive drab Cadmium -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum		SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) Country Jurisdiction & Control List FR Not Listed			
-Durability : 500 Mating cycles -Delivered without Souriau contacts		PN: 8D519W28PDL			
-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours	A 19-10-2016	First Release			
	ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	°	
	TITLE	Aluminium Plug 8D series			
BASIC SERIES: 8D 5 - 19 W 28 P D L SHELL TYPE : Plug with RFI Shielding Delivered W/O Contact	SCALE .	General linear Tolerances:	NPRDS / PROJECT 859	1	
CONTACT TYPE : Standard Crimp Contact ORIENTATION :		SOURIAU This document is the property of SOURIAU it must not be reproduced or it must not be reproduced or			
		FORMAT SOURIAU DRG N° SHEET			
	A3	8D519W28	PDL-C 1/2		
	Z Image: Contract Prefixed and Crimp Contact Standard: Based on MLDT-38999 Series III Standard: Based on MLDT-38999 Series III Shell Material :: Aluminium :: Shell Material ::: Shell Material :: Shell Material :: Shell Material :: Shell Material </td <td>Image: Standard Climp Contact: Image: Standard Climp Contact: Image: Standard C</td> <td>Image: state of the Shandary Internet with t</td> <td>Image: state is a state is</td>	Image: Standard Climp Contact: Image: Standard Climp Contact: Image: Standard C	Image: state of the Shandary Internet with t	Image: state is a state is	

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		Contact Layout				
4						
		× (0) 00 ¹				
ω	B + .189 (4.80) C + .286 (7.26) D + .345 (8.76) E + .327 (9.07) F + .321 (8.15) G + .242 (6.15) H + .130 (3.30) J + .000 (0.00) K130 (3.30) L242 (6.15) M327 (9.07) P345 (8.76)	Contacts (insert arrangement 19-28) varis (mm) Contact position ID Contact location (mm) varis (mm) 333 (8.97) R -286 (7.26) +217 (5.51) +336 (8.77) R -286 (7.26) +217 (5.51) +306 (7.75) S -189 (4.80) +306 (7.75) +217 (5.51) T -066 (1.68) +333 (8.97) +089 (2.49) U +000 (0.00) +230 (5.84) -033 (0.84) V +124 (3.15) +193 (4.90) -266 (6.73) X +229 (5.37) +035 (0.84) -335 (8.51) Y +174 (4.42) -151 (3.84) -356 (6.12) Z +000 (0.00) -191 (4.85) -335 (6.51) a -174 (4.42) -151 (3.84) -366 (6.12) a -209 (5.31) +059 (2.41) -333 (0.84) d -124 (3.15) +193 (4.90) +098 (2.49) g +000 (0.00) +062 (1.57) mber of Stes service contact supersede valuets				
	F					
						SOURIAU shall not be liable for ar due to a use of the Products w the Specifications issued by either o (professional recommenda
N						PN: 8D519V
					A 19-10-20 ISS DATE Designed By:	116 First Release Latest modification - by Date:
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→					SCALE NA	General linear Tolerances:
					SOURIA	U WWW.SOURIAU.O
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