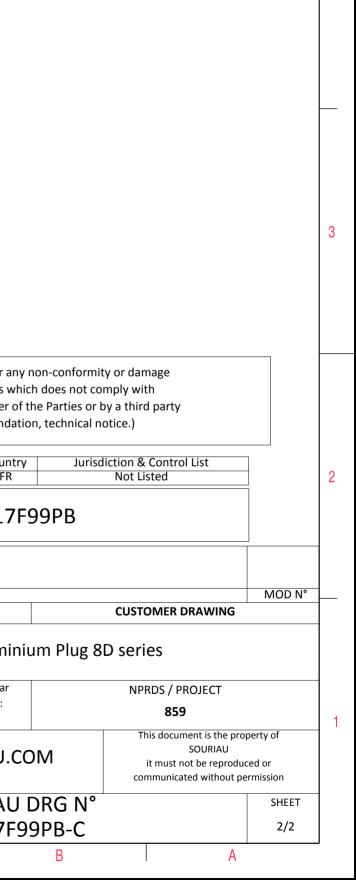
т Q Т	m		0	Φ		
Z D D D D D D D D D D D D D D D D D D D						
Keying S	Shown as example		LAYOUT SHOWN A	AS EXAMPLE		
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum	Connector dimensionDimNominalØS35.7 MaxZ31 MaxVV THREADM25x1-6g		SOURIAU shall not be liable fo due to a use of the Product the Specifications issued by eith (professional recommendation)	s which does not comple er of the Parties or by a ndation, technical notice untry Jurisdictic	y with third party	
-Durability: 500 Mating cycles-Delivered with Souriau contacts and Accessories-Temperature Range: -65°C to +200°C-Salt Spray: 48 hours-Mass: 29.52 g ± 10%		A 14-10-2016 Fin ISS DATE Designed By:	PN: 8D51 rst Release Latest modification - by Date:		USTOMER DRAWING	MOD N°
BASIC SERIES: 8D 5 - 17 F 99 P	в	SCALE	Alur General line Tolerances		NPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 17	ORIENTATION : B CONTACT TYPE : PIN(500 Matings)	SOURIAU	WWW.SOURIAL		859 This document is the prop SOURIAU it must not be reproduc communicated without pe	ed or
PLATING : F = Nickel	CONTACT LAYOUT : 17-99	FORMAT	SOURIA	AU DRG N°		SHEET

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		Contact Layout				
4	-x	$\begin{array}{c} +Y \\ \hline P\Phi \\ $				
	B +131 (3.3) C +239 (6.07) E +39 (6.07) F +278 (7.06) G +189 (4.80) H +067 (1.70) J -067 (1.70) K -189 (4.80) L -278 (7.06)	Contacts (Insert arrangement 17-99) Contact location Y-axis (mm) Contact location (mm) Vaxis (mm) Contact location Y-axis (mm) Y-axis (mm) Y-axis (mm) 2016 15) N -335 (7.75) +009 (2.51) 2321 (8.15) N -335 (7.75) +029 (2.51) 2321 (8.15) N -035 (7.75) +039 (2.51) 000 (2.51) 0 0.70 (1.76) +.177 (4.50) -034 (0.86) T +.070 (1.78) +.177 (4.50) -161 (4.09) U +.175 (4.45) +.094 (2.39) -260 (6.60) V +.150 (3.81) -075 (1.91) -314 (7.98) W +.000 (0.00) +.161 (4.09) -314 (7.98) X 150 (3.81) -075 (1.91) -260 (6.60) Y 175 (4.45) +.094 (2.39) -161 (4.09) Z +.000 (0.00) +.025 (0.64) -034 (0.86) Y 075 (1.91) 034 (0.86)				
ω	Shell size Arrangement no. Nu ct 17 -99	mber of Size Service Contact sources rating position ID Supersedes 2 16 I W,Z All others MS20053-99				
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						SOURIAU shall not be liable for an due to a use of the Products w the Specifications issued by either o (professional recommenda
2						Count FR
						PN: 8D517
					A 14-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
					TITLE	Alumir
_					SCALE NA	General linear Tolerances: ±
					SOURIA	U WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D517F
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