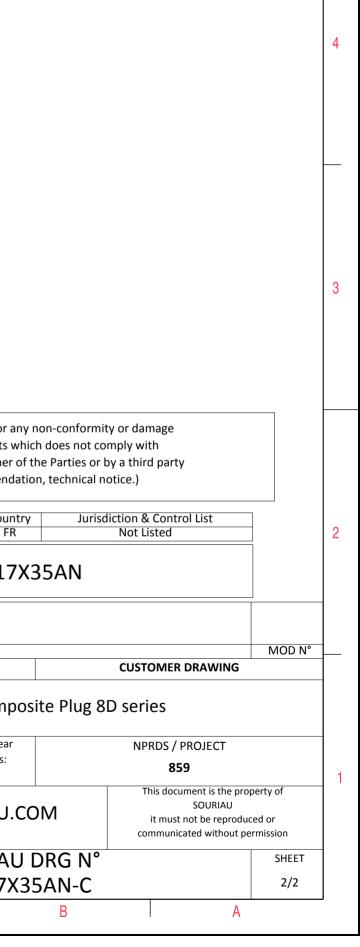
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CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Without Plating -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +175°C -Salt Spray : 2000 hours -Mass : 25.7 g ± 10%	Connector dimensionDimNominalØS35.7 MaxZ31 MaxVV THREADM25x1-6g	A 18-10-201 ISS DATE Designed By:	due to a use of the Pro the Specifications issued by (professional recon	FR Not 1	ith	2 N°
BASIC SERIES: 8D 5 - 17 X 35 A	N	SCALE	TITLE Composite Plug 8D series SCALE General linear NPRDS			
SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 17 PLATING : X = Without Plating	NA SOURIAL res) r-35 FORMAT A3	SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission FORMAT SOURIAU DRG N° SHEET				
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4		Contact Layout				
	2312 (7.92) 3312 (7.92) 4242 (6.15) 5234 (5.94)	Contacts (Insert arrangement 17-35) n Contact position ID Location Y-axis (mm) Contact position ID X-axis (mm) Y-axis +.096 (2.18) 29 .000 (0.00) 094 (2.39) 094 (1.23) 31 .000 (0.00) 184 (4.67) +.221 (5.61) 32 +.089 (2.26) +.316 (8.03) +.131 (3.33) 33 +.078 (1.98) +.221 (5.61) 044 (1.04) 34 +.078 (1.98) +.041 (1.04)				
ω	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	-139 (3.53) 36 +.078 (1.98)049 (1.24) -229 (5.82) 37 +.078 (1.98)139 (3.53) +.279 (7.99) 38 +.078 (1.98)229 (5.82) +.176 (4.47) 39 +.078 (1.98)319 (8.10) +.086 (2.18) 40 +.172 (4.37) +.279 (7.09) 004 (0.10) 41 +.156 (3.96) +.176 (4.47) 094 (2.39) 42 +.156 (3.96) +.004 (0.10) 274 (6.96) 44 +.156 (3.96)004 (0.29) +.316 (8.03) 45 +.156 (3.96)094 (2.39) +.316 (8.03) 45 +.156 (3.96)184 (4.67) +.221 (5.61) 46 +.156 (3.96)274 (6.96) Contacts (Insert arrangement 17-35) n Location				
	position ID X-axis (mm) 19 -078 (1.98) 20 -078 (1.98) 21 -078 (1.98) 22 -0178 (1.98) 23 -078 (1.98) 24 -078 (1.98) 25 -000 (0.00) 26 000 (0.00) 27 -000 (0.00) 28 .000 (0.00) Shell Arrangement no. Nu	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +131 (3.33) 47 +242 (6 15) +221 (5 61) +041 (104) 48 +234 (5 94) +131 (3.33) -049 (124) 49 +234 (5 94) +041 (104) -138 (3.5.3) 50 +234 (5 94) +049 (1.24) -229 (5 82) 51 +234 (5 94) -139 (3.53) -319 (8.10) 52 +234 (5 94) -139 (3.53) -329 (8.36) 53 +312 (7 92) +006 (2.18) +176 (447) 54 +312 (7 92) -004 (0.10) -006 (2.16) 55 +312 (7 92) -004 (0.10) -006 (0.10) mber of Size Service Contact Supersede vhatchs contacts rating location	s			SOURIAU shall not be liable for an due to a use of the Products w the Specifications issued by either o (professional recommenda
N	17 -35	55 22D M All MS27529-3	55			Count FR PN: 8D517
					A 18-10-20 ISS DATE Designed By:	016 First Release Latest modification - by Date:
					SCALE NA	Comp General linear Tolerances: ±
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