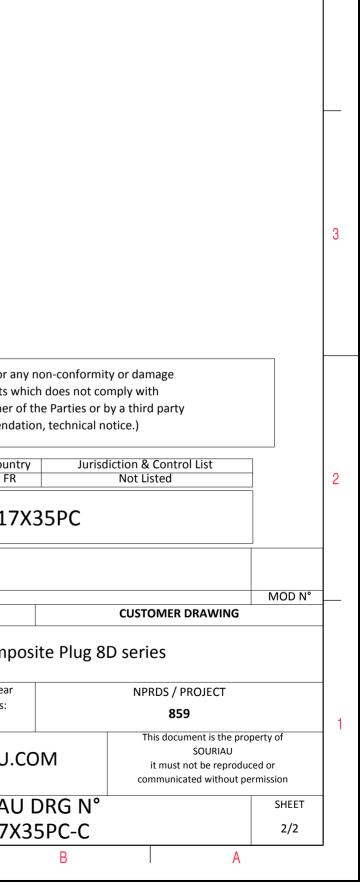
T Q T	т	D	0	Φ	A	
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Kovir	ng Shown as example					
 CHARACTERISTICS Standard : Based on ML-DTL-38999 Series III Shell Material : Composite Shell Plating : Without Plating Insulator : Thermoplastic Contacts : Copper Alloy Seals & Grommet : Silicon Elastomer 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 Prod the Specifications issued by (professional recom	e for any non-conformity or da ducts which does not comply w either of the Parties or by a thir mendation, technical notice.) Country Jurisdiction & FR Not L 2517X35PC	ith rd party & Control List	2 N°
BASIC SERIES: 8D 5 - 17 X 35 P	C	SCALE		omposite Plug 8D ser	ies PRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 17 PLATING : X = Without Plating	ORIENTA CONTACT TYPE : PIN(500 M CONTACT LAYOUT	Matings)	J WWW.SOURI	AU.COM	859 This document is the property of SOURIAU it must not be reproduced or ommunicated without permission SHEET 1/2	
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4		Contact Layout						
	2 -312 (7.92) 3 -312 (7.92) 4 -242 (6.15) 5 -234 (5.94)	Y-axis (mm) Contact position ID X-axis (mm) Y- (mm) Y- (mm) + 086 (2.18) 29 .000 (0.00) .09 - 094 (2.39) 31 .000 (0.00) -27 + 221 (5.61) 32 +089 (2.26) +.31 + 131 (3.33) 33 +.078 (1.98) +.22	-axis num) 4 (2.39) 4 (4.67) 4 (4.67) 6 (8.03) 1 (5.61) 1 (3.33) 1 (1.04)					
ω	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	-139 (3.53) 36 +078 (1.98) -044 -229 (5.82) 37 +078 (1.98) -133 +279 (7.09) 38 +078 (1.98) -225 +176 (4.47) 39 +078 (1.98) -313 +086 (2.18) 40 +172 (4.37) +277 -0.04 (0.10) 41 +156 (3.96) +177 -0.94 (2.39) 42 +156 (3.96) +0.00 -124 (4.63) 43 +156 (3.96) -0.00 -274 (6.96) 44 +156 (3.96) -0.00 -274 (6.96) 45 +156 (3.96) -0.00 -274 (6.96) 45 +156 (3.96) -0.00 -274 (6.96) 45 +156 (3.96) -1.92 -276 (0.96) 45 +156 (3.96) -2.27 Contacts (Insert arrangement 17-35) m Location	9 (1.24) 9 (3.53) 9 (5.82) 9 (5.82) 9 (8.10) 6 (4.47) 6 (2.18) 4 (0.10) 4 (2.39) 4 (4.67) 4 (6.36)					
	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 size Arrangement n0. Nut	Y-axis (mm) Contact position ID X-axis (mm) Y-4 (mm) + 131 (3.3) 47 + 242 (6.5) + 221 + 041 (1.04) 48 + 234 (5.94) + 131 -049 (1.24) 49 + 234 (5.94) + 041 - 139 (3.5.3) 50 + 234 (5.94) + 041 -229 (5.82) 51 + 234 (5.94) - 049 -319 (8.10) 52 + 234 (5.94) - 139 -329 (8.36) 53 + 312 (7.92) -066 + 176 (447) 54 + 312 (7.92) -004 -004 (0.10) mber of Size Service Contact Su notacts contacts rating location Su	axis nm) (15.61) (13.33) (1.04) (1.24) (21.24) (21.24) (25.82) 5 (2.18) 5 (2.18) 5 (2.18) 4 (2.39) 				due to a use the Specification	I not be liable for ar e of the Products w ns issued by either c sional recommenda
N	17 -35	55 22D M Ali MS	327529-35					Count FR PN: 8D517
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<u> </u>						SCALE NA		General linear Tolerances: ±
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