			0	ω	
	ØS			ΑS ΕΧΑΜΡΙΕ	
	Keying Shown as example				
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Olive drab Cadmium -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 : 90.05 g ± 10%	Connector dimensionDimNominaØS48 MaZ'31.5 MVV THREADM37x1-		PN: 8D5	ts which does not comply wher of the Parties or by a the endation, technical notice.) Duntry Jurisdiction FR Not 25J07BD	with hird party
BASIC SERIES: 8D 5 - 25 J SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact		ORIENTATION : D KET(500 Matings)	General lin Tolerance ±	U.COM	PRDS / PROJECT 859 This document is the property of SOURIAU it must not be reproduced or communicated without permission

	Ŧ	G	п	m		0	
		Contact Layout					
4							
	Contact position Locatic X-axis (mm) ID 494 (12.55) 2 533 (13.54)	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) + 242 (6.15) 51 + 000 (0.00) - 106 (2 69) · 130 (3.51) 52 · 000 (0.00) - 212 (5.30) · 028 (0.71) 53 + 000 (0.00) - 310 (7 87) - 083 (2.11) 54 + 000 (0.00) - 551 (14.00)					
ω	6 467 (11.86) 7 435 (11.05) 8 399 (10.13) 9 441 (11.20)	-292 (7.42) 56 +.095 (2.41) +.461 (11.71) +337 (8.56) 57 +.068 (1.73) +.370 (9.40) +249 (6.32) 58 +.092 (2.34) +.278 (7.66) +163 (4.14) 59 +.092 (2.41) +.183 (4.52) +071 (1.80) 60 +.089 (2.26) 178 (4.52) -024 (0.61) 61 +.084 (2.39) 277 (7.64) -118 (3.00) 62 +.069 (1.75) 376 (9.55) -207 (5.26) 63 +.048 (1.22) 468 (11.89) -288 (7.32) 64 +.165 (4.19) +.525 (13.34)					
	17 341 (8.66) 18 308 (7.82) 19 303 (7.70) 20 307 (7.80) 21 314 (7.98)	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) -379 (9.63) 65 +.186 (4.72) +.433 (11.00) +418 (10.62) 66 +.164 (4.17) +.340 (8.64) +324 (8.23) 67 +.181 (4.60) +.225 (5.72) +222 (5.64) 68 +.172 (4.37) 223 (5.66) -256 (9.07) 70 +.141 (3.58) 449 (11.40) -357 (9.07) 70 +.141 (12.82) 539 (13.69)			[SOURIAU shall not be liable	for a
N	23 - 269 (6.83) 24 - 247 (6.27) 25 - 238 (6.05) 26 - 237 (6.02) 27 - 228 (5.79) 28 - 217 (5.51) 29 - 165 (4.19) 30 - 186 (4.72) 31 - 164 (4.17) 32 - 181 (4.60) 33 - 172 (4.37) 34 - 159 (4.04) 35 - 141 (3.58)	+481 (12.22) 72 +267 (6.78) +481 (12.22) +386 (9.80) 73 +269 (6.83) +386 (9.80) +294 (7.47) 74 +247 (6.27) +294 (7.47) +000 (0.00) 75 +238 (6.05) +000 (0.00) -292 (7.42) 76 +237 (6.02) -292 (7.42) -506 (12.85) 78 +217 (5.51) -506 (12.85) -506 (12.85) 78 +217 (5.51) -506 (12.85) +433 (11.00) 80 +341 (8.66) +324 (8.23) +340 (8.64) 81 +308 (7.82) +222 (5.64) +223 (5.66) 83 +307 (7.80) -223 (5.66) -233 (5.66) 83 +307 (7.80) -367 (9.07) -347 (8.81) 84 +314 (7.98) -452 (11.48)				due to a use of the Prod the Specifications issued by e (professional recom	lucts weither of menda menda Count
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