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	ØS			AS FXAMPI F		
	Keying Shown as example		LAYOUT SHOWN	AS EXAMPLE		
 CHARACTERISTICS -Standard : Based on ML-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 	Connector dimensionDimNominalØS48 MaxZ'31.5 MaxVV THREADM37x1-6g	A 07-10-2016 ISS DATE Designed By:	PN: 8D5 First Release Latest modification - by Date:	ts which does not comply eer of the Parties or by a ndation, technical notice puntry Jurisdictic FR No 25J37JD	y with third party e.) on & Control List ot Listed JSTOMER DRAWING	/OD N°
BASIC SERIES: 8D 5 - 25 J SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25	ORIEN	NTATION : D 00 Matings)	General line Tolerance ±	5:	eries NPRDS / PROJECT 859 This document is the property SOURIAU it must not be reproduced or communicated without permiss	

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	B +.185 (4.70) + C +.333 (8.46) + D +.441 (11.20) + E +.500 (12.70) + F +.500 (12.70) G +.441 (11.20)	Y-axis (mm) Contact postion ID X-axis (mm) Y-axis (mm) 472 (11.99) W +242 (6.15) +236 (5.99) 472 (11.99) X +326 (8.28) +.086 (2.18) -382 (9.70) Y +326 (8.28) 086 (2.18) -249 (6.32) Z +242 (6.15) 236 (5.99) -086 (2.18) a +.086 (2.18) 320 (8.13) -086 (2.18) b 086 (2.18) 320 (8.13) -244 (6.32) c 242 (6.15) 236 (5.99) -249 (6.32) c 242 (6.15) 320 (8.13)					
ω	J +186 (4,72) K +000 (100) L -186 (4,72) M -333 (8,46) N -441 (11,20) P -500 (12,70) R -500 (12,70) S -441 (11,20) T -333 (8,46) U -186 (4,72)	332 (9,70) d -326 (9,28) 086 (2,18) .472 (11.99) e -326 (8,28) 086 (2,18) .472 (11.99) f 242 (6,15) +.236 (5,59) .472 (11.99) g 086 (2,18) +.320 (8,13) .472 (11.99) g 086 (2,18) +.320 (8,13) .472 (11.99) g 086 (2,18) +.154 (3,91) +.086 (2,18) .249 (6,32) k +.154 (3,91) 086 (2,18) .086 (2,18) .086 (2,18) .086 (2,18) m +.154 (3,91) 086 (2,18) .086 (2,18) .086 (2,18) .086 (2,18) .249 (6,32) p 154 (3,91) 086 (2,18) .086 (2,18) <					
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N						PN: 8D	Count FR 525
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