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CHARACTERISTICS	Keying Shown as example		LAYOUT SHOWN	N AS EXAMPLE		3
-Standard : Based on MIL-DTL-38999 Series III         -Shell Material       : Aluminium         -Shell Plating       : Black Zinc 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		the Specifications issued by eit (professional recomm	cts which does not comply w	ith d party & Control List	2
-Durability       : 500 Mating cycles         -Delivered without Souriau contacts         -Temperature Range       : -65°C to +175°C         -Salt Spray       : 500 hours         -Mass       : 31.38 g ± 10%		A 18-10-2016 ISS DATE Designed By:	1	17Z08SAL	MOD N <sup>e</sup> OMER DRAWING	
BASIC SERIES: 8D 5 - 17 Z 0 SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 17 PLATING : Z = Black Zinc Nickel	8 S A L Delivered W/O Co ORIENTAT CONTACT TYPE : SOCKET(500 M CONTACT LAYOUT	ION : A SOURIAU	General lir Tolerance ± WWW.SOURIA	es:	ies PRDS / PROJECT 859 This document is the property of SOURIAU it must not be reproduced or ommunicated without permission SHEET	1
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		Contact Layout					
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	Contr positio A B C C D D E	Contacts           Location           X-axis           Y-axis           (mm)         (mm)           +.000 (0.00)         +.236 (5.99)           +.128 (3.25)         +.006 (2.18)           +.230 (5.84)        078 (1.88)           +.094 (2.39)        216 (5.49)					
ω	F G H Shell Arrangement Nu size no. cc 17 -8	128 (3.25) +.086 (2.18)					
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