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CHARACTERISTICS	Keying Shown as example	7	LAYOUT SHOWN A	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 -Durability : 500 Mating cycles	-Standard : Based on NIL-DTL-38999 Series III Dim Nominal -Shell Material : Aluminium ØS 25 Max -Shell Plating : Black Zinc Nickel Z 31 Max -Insulator : Black Zinc Nickel VV THREAD M15x1-6g Insulator : Copper Alloy : Copper Alloy 0.8µm minimum SUICAL Section 2.5 Max Contact Plating : Silicon Elastomer : Country Jurisdiction & Control List -Contact Plating : Gold over copper Alloy 0.8µm minimum M						
-Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +175°C -Salt Spray : 500 hours -Mass : 18.2 g ± 10%		A 18-10-201 ISS DATE Designed By:	PN: 8D51		MOD N	°	
BASIC SERIES: 8D 5 - 11 Z SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 11 PLATING : Z = Black Zinc Nickel	35 B E ORIEL		General line Tolerances ±	J.COM	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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	2 +.085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51) 5 +.086 (2.16) 6 +.000 (0.00)	Contacts (Insert arrangement 11-35) Orn Contact position ID X-axis (mm) Y-axis (mm) (mm) -0.38 (3.51) -0.45 (1.14) +.146 (3.71) 8 138 (3.51) -0.45 (1.14) +.146 (3.00) 9 138 (3.51) +.045 (1.14) 045 (1.14) 10 085 (2.16) +.118 (3.00) 045 (1.14) 11 +.000 (0.00) +.056 (1.42) 118 (3.00) 12 +.049 (1.24) 035 (0.89) 118 (3.00) - - -					
	Shell Arrangement Nu size no. c	Applicable to MIL-DTL-38999 only) umber of Size Service Contact Supersedes ontacts contacts rating location 13 13 22D M All MS27526-35					
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						SOURIAU shall not be liable for due to a use of the Products the Specifications issued by eithe (professional recommen	s w er c
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