			0	B			
A Thread							
			LAYOUT SHOWN AS EXAM	PLE			
	Keying Shown as example						
CHARACTERISTICS	Connector dimens						
-Shell Material : Aluminium		ominal 5 Max					
-Shell Plating : Black Zinc Nickel		1 Max 15x1-6g	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with				
-Insulator : Thermoplastic			the Specifications issued by either of the Parties or by a third party				
-Contacts : Copper Alloy			(professional recommendation, technical notice.)				
-Seals & Grommet : Silicon Elastomer			Country Jurisdiction & Control List				
 Contact Plating : Gold over copper Alloy 0.8μm minimum Durability : 500 Mating cycles 			FR Not Listed				
-Delivered with Souriau contacts and Accessories			PN: 8D511Z35SA				
-Temperature Range65°C to +175°C							
-Salt Spray : 500 hours		A 18-10-20	A 18-10-2016 First Release				
		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°		
		TITLE					
BASIC SERIES: 8D 5 - 11 Z SHELL TYPE : Plug with RFI Shielding	35 S A	SCALE	General linear Tolerances:	NPRDS / PROJECT 859			
CONTACT TYPE : Standard Crimp Contact		ORIENTATION : A SOURIA		This document is the prop SOURIAU	perty of		
SHELL SIZE : 11				A it must not be reproduc communicated without pe			
PLATING : Z = Black Zinc Nickel	CONTACT TYPE : SOCKET(500 Matings) CONTACT LAYOUT : 11-35		SOURIAU DI		SHEET		
		NTACT LAYOUT : 11-35	8D511Z35		1/2		

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		Contact Layout						
4	×	$ \begin{array}{c} & & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & $						
	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	
N						Count FR		
						PN: 8D51	1	
					ISS DATE	D16 First Release Latest modification - by Date:		
					Designed By:	Alum	nir	
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