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	S The second sec					
٥			LAYOUT SHOWN AS E	XAMPLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension]				
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum	DimNominalØS25 MaxZ'31.5 MaxVV THREADM15x1-6g		SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) Country Jurisdiction & Control List FR Not Listed			
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D511M35JA			
-Temperature Range -65°C to +200°C		A 17-10-201	16 First Release			
-Salt Spray : 2000 hours		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER	MOD N°	
		TITLE	TITLE Composite Plug 8D series			
BASIC SERIES: 8D 5 - 11 M SHELL TYPE : Plug with RFI Shielding	35 J A	SCALE NA	General linear Tolerances:	NPRDS / P 859		
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 11	ORIEI CONTACT TYPE : SOCKET (15		SOURIAU WWW.SOURIAU.COM This document is the SOURIAU it must not be repl communicated witho			
	L	YOUT : 11-35 FORMAT				
PLATING : M = Nickel	CONTACT LAY	A3	SOURIAU 8D511M		SHEET	

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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 (Inset arrangement 11-35) Orn Contact position ID X-axis (mm) Y-axis (mm) 146 (3.71) 8 -138 (3.51) -045 (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 22D M All MS27526-35						
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						SOURIAU shall not be liable f due to a use of the Produc the Specifications issued by eit (professional recomme	cts w her c	
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