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			LAYOUT SHOWN AS EXA	MPLE	
	Yeying Shown as example				
-Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal				
-Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy	ØS25 MaxZ31 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.)			
-Seals & Grommet : Silicon Elastomer			Country	Jurisdiction & Control List	
-Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles		FR Not Listed PN: 8D511F35SE			
-Delivered with Souriau contacts and Accessories -Temperature Range <u>-</u> -65°C to +200°C					
-Salt Spray : 48 hours		A 15-10-2016	First Release		
Mass : 18.2 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°
		TITLE	TITLE Aluminium Plug 8D series		
BASIC SERIES: 8D 5 - 11 F 35	S E	SCALE	General linear Tolerances:	NPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding		NA		859 This document is the p	roperty of
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 11	ORIENTATION : CONTACT TYPE : SOCKET(500 Mating	SOURIAU WWW.SOURIAU.COM it must not be			luced or
PLATING : F = Nickel	CONTACT LAYOUT : 11-3			SHEET	
		A3	8D511F3		1/2

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		Contact Layout				
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	2 + .085 (2.16) 3 + .138 (3.51) 4 + .138 (3.51) 5 + .085 (2.16) 6 + .000 (0.00)	Contacts (Insert arrangement 11-35) On Contact position ID X-axis (mm) Y-axis (mm) 4.146 (3.71) 8 138 (3.51) 045 (1.14) +.146 (3.71) 8 138 (3.51) 045 (1.14) +.148 (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) 045 (1.30) 12 +.049 (1.24) 035 (0.89) 110 (3.00) - - -				
	Shell Arrangement Nu size no. c	Applicable to MIL-DTL-38999 only) umber of Indacts Size Service Contact Supersedes 13 22D M All MS27526-35				
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						SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either (professional recommend
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					SCALE	General linear Tolerances:
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