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Z D D D D D D D D D D D D D					
			LAYOUT SHOWN AS EXAM	PLE	
Keyir	ng Shown as example				
CHARACTERISTICS	Connector dimension				
-Standard : Based on MIL-DTL-38999 Series III	DimNominalØS32.5 Max				1
-Shell Material : Aluminium   -Shell Plating : Olive drab Cadmium   -Insulator : Thermoplastic   -Contacts : Copper Alloy	Z 31 Max VV THREAD M22x1-6g		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	1
-Contact Plating : Gold over copper Alloy 0.8µm minimum			FR	Not Listed	
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D515W9	7AB	
-Temperature Range : -65°C to +175°C		A 19-10-201	6 First Release		
-Salt Spray : 500 hours		ISS DATE	Latest modification - by		/OD N°
-Mass : 26.51 g ± 10%		Designed By:	Date:	CUSTOMER DRAWING	
		TITLE Aluminium Plug 8D series		n Plug 8D series	
BASIC SERIES: 8D 5 - 15 W 97 A	В	SCALE	General linear	NPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding		NA	Tolerances:	859	
CONTACT TYPE : Standard Crimp Contact	ORIENTATION : E	_		This document is the property of SOURIAU	of
SHELL SIZE : 15	CONTACT TYPE : PIN(500 Matings)	- SOURIAU	WWW.SOURIAU.COM	A it must not be reproduced or communicated without permissi	
PLATING : W = Olive drab Cadmium	CONTACT LAYOUT : 15-97	-	SOURIAU D		SHEET
		- A3	8D515W97	AB-C	1/2

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4		Contact Layout					
		Y-axis (mm)   position ID   X-axis (mm)   Y-axis (mm)     + 234 (5.94)   G   -207 (5.26)  995 (2.41)     + 178 (4.52)   H  234 (5.94)   +.005 (1.65)     - 023 (0.58)   J  178 (4.52)   +.178 (4.52)     - 178 (4.52)   K  065 (1.65)   +.234 (5.94)     - 234 (5.94)   L  047 (1.19)   +.081 (2.06)     - 235 (5.97)   M   +.047 (1.19)  081 (2.06)					
ယ	size no. cc 15 -97	ontacts contacts rating location     4   16   C, G, L, M   MS20052-97     8   20   I   All others   MS20052-97					
						SOURIAU shall not be liable due to a use of the Produ the Specifications issued by ein (professional recomm	ucts w ther c
2						PN: 8D5	Count FR 15\
					A 19-10-20 ISS DATE Designed By:	016 First Release Latest modification - by Date:	
-					SCALE NA	General li Toleranc ±	ces:
					FORMAT A3	U WWW.SOURIA SOUR 8D51	IAL
	Н	G	F	E	D	C	

