	н П	m			0		Φ		
	25								
					LAYO	DUT SHOWN AS EXA	MPLE		
	Keying Shown a	s example							
CHARACTERISTICS	F	Connector dimension Dim Nominal							
-Standard : Based on MIL-DTL-38999 Series III         -Shell Material       : Composite         -Shell Plating       : Nickel         -Insulator       : Thermoplastic         -Contacts       : Copper Alloy         -Seals & Grommet       : Silicon Elastomer		ØS 32.5 Max Z' 31.5 Max VV THREAD M22x1-6g			due to a use o the Specifications	ot be liable for any n of the Products which ssued by either of th nal recommendation Country	h does not comply w he Parties or by a thi n, technical notice.) Jurisdiction	vith ird party & Control List	
<ul> <li>-Contact Plating : Gold over copper Alloy 0.8µm minimum</li> <li>-Durability : 500 Mating cycles</li> <li>-Delivered with Souriau contacts and Accessories</li> </ul>				FR   Not Listed     PN: 8D515M97SN					
-Temperature Range : -65°C to +200°C				A 19-10-2	2016 First Release				
-Salt Spray : 2000 hours - Mass : 28.9 g ± 10%				ISS DAT esigned By:		1 - by	CUS	TOMER DRAWING	MOD N°
				TITLE		Composi	ite Plug 8D sei	series	
BASIC SERIES: 8D 5 - 15 M SHELL TYPE : Plug with RFI Shielding	97 S N			SCALE NA		General linear Tolerances: ±	Ν	PRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15		ORIENT CONTACT TYPE : SOCKET(500		SOURIA	WWW.	SOURIAU.CO	M	This document is the pro SOURIAU it must not be reprodu communicated without po	ced or
PLATING : M = Nickel		CONTACT LAYO	UT : 15-97	FORMAT A3		SOURIAU D 8D515M9			SHEET
			,	-		6INICTCO0	1011-0		/ / /

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4		Contact Layout $ \begin{array}{c}                                     $					
		Contacts (Insert arrangement 15-97)           tion         Contact position         Location           Y-axis         Y-axis         Y-axis           (mm)         ID         (mm)         (mm)           +.234 (5.94)         G         -207 (5.26)         -095 (2.41)           +.178 (4.52)         H         -234 (5.94)         +065 (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)           mber of         Size         Service         Contact         Supersedes					
ယ	15 -97	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 Prod the Specifications issued by e (professional recom	ducts w either c
2						PN: 8D5	Count FR 515
					A 19-10-20 ISS DATE Designed By:	016 First Release Latest modification - by Date:	
_					SCALE NA	General Toleran ±	nces:
					FORMAT A3	U WWW.SOURI SOUF 8D52	RIAU
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