ی م	г Г	m	D	0	σ	→]
	ØS				WN AS EXAMPLE			
	Koving Shown							
CHARACTERISTICS	Keying Shown							
-Standard : Based on MIL-DTL-38999 Series III	·	Connector dimension Dim Nominal						
-Shell Material : Composite		ØS 32.5 Max Z' 31.5 Max		SOURIALI shall not be liah	le for any non-conformity or d	amage		
-Shell Plating : Nickel	·	Z' 31.5 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					
-Insulator : Thermoplastic	•	· · · · · · · · · · · · · · · · · · ·			either of the Parties or by a th mmendation, technical notice.)			
-Contacts : Copper Alloy				(professional recor	innendation, technical notice.)			
-Seals & Grommet : Silicon Elastomer						& Control List		
-Contact Plating : Gold over copper Alloy 0.8μm minim	num		[FR Not	Listed		
-Durability : 500 Mating cycles			PN: 8D515M97SC					
-Delivered with Souriau contacts and Accessories					J 1 3 1 4 1 5 7 3 C			
-Temperature Range <u>-</u> -65°C to +200°C			A 19-10-20	016 First Release				
-Salt Spray : 2000 hours			ISS DATE	teteeteeteeteeteeteeteetee			MOD N°	_
– -Mass : 28.9 g ± 10%			Designed By:	Latest modification - by Date:	CUS	STOMER DRAWING	MODIN	4
			TITLE	(ies			
			SCALE	Conorr	al linear N			_
BASIC SERIES: 8D 5 - 15	M 97 S C				ances:	NPRDS / PROJECT 859		
SHELL TYPE : Plug with RFI Shielding			NA		:	This document is the propert	ty of	_
CONTACT TYPE : Standard Crimp Contact		ORIENTATION :	<u>c</u> SOURIA	U WWW.SOUR		SOURIAU		
SHELL SIZE : 15		CONTACT TYPE : SOCKET(500 Mating				it must not be reproduced communicated without permis		
PLATING : M = Nickel	· ·	CONTACT LAYOUT : 15-9	7 FORMAT	SOLI	RIAU DRG N°		SHEET	-
			A3		515M97SC-C		1/2	

	T	:	D		г	т	D		0	
		×	Contact Layout							
4	P	Contact osition ID X-axis (mm)	Contacts (Insert arrangement 15-97) Y-axis Contact (mm) ID (mm	Location is Y-axis) (mm)						
		A +.065 (1.65) + B +.178 (4.52) + C +.230 (5.84) - D +.178 (4.52) -	-224 (5.94) G -207 (1.157) +178 (4.52) H -234 (1.157) 023 (0.58) J 178 (1.157) -178 (4.52) K -065 (1.157) -178 (4.52) K -065 (1.157) -234 (5.94) L 047 (1.157) -235 (5.97) M +.047 (1.157) ver of Size Service C cats contacts rating Ii 16 , C C	5.26) 095 (2.41) 5.94) +.065 (1.65) 4.52) +.178 (4.52) 1.65) +.234 (5.94) 1.19) +.081 (2.06)						
۵										
	+								SOURIAU shall not b due to a use of th the Specifications issu (professional	he Products w
0										Count FR 8D515
							A ISS Design	DATE	First Release Latest modification - b Date:	Compo
_							SC/	ALE		General linear Tolerances: ±
							FOR	MAT .3	S	OURIAL
l	Н		G		F	I E			C	8D515N

