- D -	т (П		0	₩	A	
						4
ω			LAYOUT SHOWN AS EXA	MPLE		3
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Keying Shown as example Connector dimension Dim Nominal					
-Shell Material : Aluminium -Shell Plating : Black Zinc Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum	ØS32.5 MaxZ31 MaxVV THREADM22x1-6g		SOURIAU shall not be liable for any n due to a use of the Products which the Specifications issued by either of th (professional recommendation Country FR	n does not comply with ne Parties or by a third p	oarty ontrol List	2
 -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +175°C 		Δ 10-10-2015	PN: 8D515Z19SC			
-Salt Spray : 500 hours 		A 19-10-2016 ISS DATE Designed By:	Latest modification - by Date:	CUSTON	MOD N°	<u>,</u>
		TITLE				
BASIC SERIES: 8D 5 - 15 Z 19 → SHELL TYPE : Plug with RFI Shielding	S C	SCALE -	General linear Tolerances: ±		95 / PROJECT 859	1
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15	TION : C Natings)	SOURIAU This document is the property of SOURIAU it must not be reproduced or communicated without permission				
PLATING : Z = Black Zinc Nickel	CONTACT LAYOUT	FORMAT A3	SOURIAU D 8D515Z19		SHEET 1/2	
H G I	F E	D	C C	B	A	

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		Contact Layout							
4		$\begin{array}{c} & & \\$							
	Contact position ID Loc (mm) A +.000 (0.00) B +.130 (3.30) C 139 (4.95) D +.260 (6.60) F +.130 (3.30) G +.000 (0.00) H 130 (3.30) J 195 (4.95) K 260 (6.60)	+ 225 (5.72) M 130 (3.30) +.225 (5.72) ·.113 (2.07) N 006 (1.05) ·.113 (2.07) +.000 (0.00) P +.065 (1.65) ·.113 (2.07) 113 (2.87) R +.130 (3.30) +.000 (0.00) 225 (5.72) R +.065 (1.65) 113 (2.87) 225 (5.72) T 065 (1.65) 113 (2.87) 225 (5.72) U 130 (3.30) +.000 (0.00) 113 (2.87) V +.000 (0.00) +.000 (0.00)							
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