ב Ω	т п	D	0	Φ		
A Linead						4
	Keying Shown as example		LAYOUT SHOWN	AS EXAMPLE		3
 CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III -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 	Connector dimensionDimNominalØS32.5 MaxZ31 MaxVV THREADM22x1-6g		the Specifications issued by eith (professional recomme	ts which does not comply wi	ith rd party & Control List	2
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +175°C -Salt Spray : 500 hours -Mass : 34.31 g ± 10%		A 19-10-201 ISS DATE Designed By:	PN: 8D5:	15Z19SE	MOD N°	
BASIC SERIES: 8D 5 - 15 Z 19	9 S E	SCALE	Alur General line Tolerances	minium Plug 8D ser		
SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15 PLATING : Z = Black Zinc Nickel	ORIEN CONTACT TYPE : SOCKET(50 CONTACT LAYO		SOURI	U.COM	This document is the property of SOURIAU it must not be reproduced or ommunicated without permission SHEET 1/2	
H G	F E) D	C	B	A	

ſ	Ŧ	۵	н г	m	D	0			
		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)							
ω	Shell Arrangement Nu								
	L								
						SOURIAU shall not be liable due to a use of the Prod the Specifications issued by e (professional recom	ducts w either c		
N						Count FR			
					A 19-10-20	PN: 8D	515		
					ISS DATE Designed By:				
					TITLE		lumir		
<u> </u>					SCALE NA	General Toleral ±	nces:		
					SOURIA				
					FORMAT A3	SOUF 8D5	RIAU 515Z		
	Н	G	F	E	D	C			

