⊥ <u>Ω</u>	m m	D	0		
ØS-					
			LAYOUT SHOWN AS EXA	Male	
			LATOOT SHOWN AS LAA		
	Keying Shown as example				
CHARACTERISTICS	Connector dimension Dim Nominal	7			
-Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy	ØS 32.5 Max 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]
-Contact Plating : Gold over copper Alloy 0.8μm minimum			FR	Not Listed]
-Durability : 500 Mating cycles -Delivered without Souriau contacts			PN: 8D515F3	5SBL	
-Temperature Range : -65°C to +200°C		A 10.10.20	016 First Release		
-Salt Spray : 48 hours					
Mass : 26.67 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°
		TITLE	TITLE Aluminium Plug 8D series		
BASIC SERIES: 8D 5 - 15 F	35 S B L	SCALE	General linear	NPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding	Delivered W	/O Contacts NA	Tolerances:	859	
CONTACT TYPE : Standard Crimp Contact ORIENTAT			JRIAU WWW.SOURIAU.COM This document is the SOURIAU it must not be repu		
SHELL SIZE : 15	CONTACT TYPE : SOCKET(5			communicated without pe	
PLATING : F = Nickel	CONTACT LAY		SOURIAU E	DRG N°	SHEET
<u>_</u>		A3	8D515F35		1/2

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4	-×-	Contact Layout					
	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +262 (6.65) 20 +.123 (3.12) +.119 (3.02) +217 (5.51) 21 +.170 (4.32) +.040 (1.02) +160 (4.06) 22 +.170 (4.32) 050 (1.27) +080 (2.03) 23 +.123 (3.12) 127 (3.23) -010 (25) 24 045 (1.14) 172 (4.37) -038 (2.49) 25 045 (1.14) 172 (4.37) -175 (4.45) 26 123 (3.12) 127 (3.23) -232 (5.69) 27 170 (4.32) 060 (1.27) -262 (6.65) 28 170 (4.32) 060 (1.27) -232 (5.89) 30 045 (1.14) +.172 (4.37) -232 (5.89) 30 045 (1.14) +.172 (1.27)					
ω	12 -200 (5.08) 13 -247 (6.27) 14 -256 (6.76) 15 -254 (6.45) 16 -211 (5.36) 17 -123 (3.12) 18 -045 (1.14) 19 +.045 (1.14)	175 (4.45) 31 +.045 (1.14) +.074 (1.88) 098 (2.49) 32 +.090 (2.29) 004 (0.10) 010 (.25) 33 +.045 (1.14) 082 (2.08) +.080 (2.03) 34 045 (1.14) 082 (2.08) +.160 (4.06) 35 030 (2.29) 004 (0.10) +.217 (5.51) 36 045 (1.14) +.074 (1.88) +.262 (6.65) 37 +.000 (0.00) 004 (0.10)					
	+					SOURIAU shall not be liable due to a use of the Produ the Specifications issued by ei (professional recomm	ucts w
N						PN: 8D5	Count FR
					A 19-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
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					FORMAT A3	SOUR	ΙΑι
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