I G I	m		0	Φ	A	
			LAYOUT SHOW	/N AS EXAMPLE		
Keying Shown a	as example					
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	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	ØS 32.5 Max Z 31 Max VV THREAD M22x1-6g		due to a use of the Prod the Specifications issued by e (professional recom	mendation, technical notice. Country Jurisdiction	with nird party	
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D	515Z15PN		
-Temperature Range: -65°C to +175°C-Salt Spray: 500 hours-Mass: 26.84 g ± 10%		A 19-10-2016 Fi	irst Release Latest modification - by Date:		STOMER DRAWING	MOD N°
		TITLE Aluminium Plug 8D series				
BASIC SERIES: 8D 5 - 15 Z 15 P N SHELL TYPE : Plug with RFI Shielding - 15 Z 15 P N		SCALE NA	General Tolerar ±	nces:	NPRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15	ORIENTATION : N CONTACT TYPE : PIN(500 Matings)	SOURIAU	WWW.SOURI		This document is the property SOURIAU it must not be reproduced o communicated without permiss	r
PLATING : Z = Black Zinc Nickel	CONTACT LAYOUT : 15-15	FORMAT A3		RIAU DRG N° 15Z15PN-C		SHEET
H G F	Ε	D	C C	<u>B</u>		-

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		Contact Layout					
4		$\begin{array}{c} \begin{array}{c} & & & \\ & & & \\ & & & \\ & & & \\ & & $					
	Contact position ID X-axis (mm) A + 100 (2 B + 202 (5 C + 244 (6 D + 218 (5 E + 126 (3 H - 218 (5	(mm) pcontrol of (mm) (mm) (mm) 254) +225 (5.72) J -244 (6.20) +014 (0.36) 5.13) +140 (3.56) K -202 (5.13) +140 (3.56) 6.20) +014 (0.36) L -100 (2.54) +225 (5.72) 5.54) -113 (2.87) M +000 (00) +140 (3.56) 5.54) -113 (2.87) M +000 (00) +140 (3.56) 3.20) -209 (5.31) N +110 (2.79) +040 (1.02) 5.54) -113 (2.87) P +000 (00) -077 (1.96) 3.20) -209 (5.31) R -110 (2.79) +040 (1.02) 5.54) -113 (2.87) - - -	-				
ω	Shell Arrangement size no. 15 -15	Number of contacts Size contacts Service rating Contact location Supersedes 1 16 P MS20052-15 14 20 I All other MS20052-15	_				
						SOURIAU shall not be liab due to a use of the Pro the Specifications issued by (professional recor	oducts w y either o
N						PN: 80	Count FR
					A 19-10-20 ISS DATE	116 First Release	
					Designed By: TITLE SCALE		Alumii
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