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4	Z						4
ယ				LAYOUT SHOWN AS EX	(AMPLE		3
	Keying Shov	wn as example					
	CHARACTERISTICS	Connector dimension					
	Standard : Based on MIL-DTL-38999 Series III	Dim Nominal					
2	ØS 32.5 Max Z 31 Max Souriation Souriation Shell Plating Back Zinc Nickel is Back Zinc Nickel VV THREAD Nsulator Thermoplastic Contacts Copper Alloy Seals & Grommet Silicon Elastomer Contact Plating Gold over copper Alloy 0.8µm minimum					th d party c Control List	2
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D515Z35AB			
	-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours		A 19-10-2016	First Release			
	-Mass : 26.68 g ± 10%		ISS DATE	Latest modification - by	1	MOD N°	•
			Designed By: TITLE	Date: CUSTOMER DRAWING Aluminium Plug 8D series			
_	BASIC SERIES: 8D 5 - 15 Z 35 A B SHELL TYPE : Plug with RFI Shielding - - 15 Z 35 A B		SCALE -{	General linear Tolerances: ±		RDS / PROJECT 859	1
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15	SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or it must not be reproduced or			SOURIAU it must not be reproduced or		
		FORMAT			mmunicated without permission SHEET	_	
,	PLATING : Z = Black Zinc Nickel	CONTACT LAYOUT : 15-35	A3	SOURIAU 8D515Z3		1/2	

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4	-×-	Contact Layout				
	Contact position ID Loca (mm) 1 +.045 (1.14) 2 +.123 (3.12) 3 +.211 (5.36) 4 +.254 (6.45) 5 200 (0.70) 6 +.247 (6.27) 7 +.200 (5.08)	Y-axis (mm) Contact position ID +262 (6.65) 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) +60 (4.06) 22 +170 (4.32) -040 (1.02) -010 (25) 24 +045 (1.14) -172 (4.37) -098 (2.49) 25 -045 (1.14) -172 (4.37) -175 (4.45) 26 -123 (3.12) -127 (3.23)				
ω	8 + .130 (3.30) 9 + .045 (1.14) 10045 (1.14) 11130 (3.30) 12200 (5.08) 13247 (6.27) 14266 (6.76) 15254 (6.45) 16211 (5.36) 17123 (3.12) 18045 (1.14) 19 + .045 (1.14) (Shell Arrangement N	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	2 2 2 2 2 2 2 2 2 2 - - - - - - - - - - - - -			
						SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either o (professional recommenda
N						Count FR PN: 8D515
					A 19-10-20 ISS DATE Designed By:	116 First Release Latest modification - by Date:
<u> </u>					SCALE NA	Alumin General linear Tolerances: ±
					FORMAT A3	U WWW.SOURIAU. SOURIAU 8D515Z
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