Ξ Ω			0		
Z					
			LAYOUT SHOWN AS EXA	MPLE	
	Keying Shown as example				
CHARACTERISTICS					
-Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal				
-Shell Material : Aluminium	ØS 32.5 Max Z 31 Max		SOURIAU shall not be liable for any n	on-conformity or damage	
-Shell Plating : Black Zinc Nickel	VV THREAD M22x1-6g		due to a use of the Products which	n does not comply with	
-Insulator : Thermoplastic			the Specifications issued by either of th (professional recommendation		
-Contacts : Copper Alloy				,,,	
-Seals & Grommet : Silicon Elastomer			Country	Jurisdiction & Control List	
-Contact Plating : Gold over copper Alloy 0.8μm minimum		[FR	Not Listed	
-Durability : 500 Mating cycles			PN: 8D515Z0	5PFI	
-Delivered without Souriau contacts					
-Temperature Range -65°C to +175°C		A 19-10-2016	6 First Release		
-Salt Spray : 500 hours		ISS DATE	Latest modification - by		MOD N°
-Mass : 24.49 g ± 10%		Designed By:	Date:	CUSTOMER DRAWING	
		TITLE	Aluminiu	m Plug 8D series	
		SCALE	General linear		
BASIC SERIES: 8D 5 - 15 Z 05			-[NPRDS / PROJECT 859	
SHELL TYPE : Plug with RFI Shielding	Delivere	d W/O Contacts NA		This document is the pr	operty of
CONTACT TYPE : Standard Crimp Contact		RIENTATION : E SOURIAU	WWW.SOURIAU.CO	COLIDIALI	
SHELL SIZE : 15	CONTACT TYPE : P			communicated without	
PLATING : Z = Black Zinc Nickel	CONTACT	LAYOUT : 15-05	SOURIAU D	DRG N°	SHEET
		A3	8D515Z05		1/2

	Ŧ	۵	г	m	D	0
4		Contact Layout $ \begin{array}{c} & & \\$				
		X-axis (mm) Y-axis (mm) +.000 (0.00) +.100 (2.54) +.174 (4.42) +.024 (0.61) +.094 (2.39) 148 (3.76) 994 (2.39) 148 (3.76) 174 (4.42) +.024 (0.61)				
ω						
						SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either (professional recommenda
N						PN: 8D515
_					A 19-10-202 ISS DATE Designed By: TITLE	16 First Release Latest modification - by Date: Alumi
<u> </u>					SCALE NA	General linear Tolerances:
					FORMAT A3	SOURIAL 8D515Z
	Н	G	F	E \	D	C

which does not comply with r of the Parties or by a third party dation, technical notice.) 1 Antry Jurisdiction & Control List R Not Listed 2 SZO5PEL MOD N° CUSTOMER DRAWING Nor DRDS / PROJECT 859 r NPRDS / PROJECT 859 This document is the property of SOURIAU it must not be reproduced or communicated without permission U DRG N°				4		
R Not Listed 2 5Z05PEL MOD N° SZ05PEL MOD N° MOD N° CUSTOMER DRAWING Ininium Plug 8D series MOD N° r NPRDS / PROJECT 859 1 r NPRDS / PROJECT 859 1 .COM This document is the property of SOURIAU it must not be reproduced or communicated without permission U DRG N° SHEET				3		
CUSTOMER DRAWING Ininium Plug 8D series r NPRDS / PROJECT 859 .COM This document is the property of SOURIAU it must not be reproduced or communicated without permission U DRG N°	which does not co r of the Parties or k dation, technical n ntry Jurisd R	mply with by a third party otice.) liction & Control List		2		
.COM UDRG N° This document is the property of SOURIAU it must not be reproduced or communicated without permission SHEET	CUSTOMER DRAWING iinium Plug 8D series r NPRDS / PROJECT					
B A						

A

ω