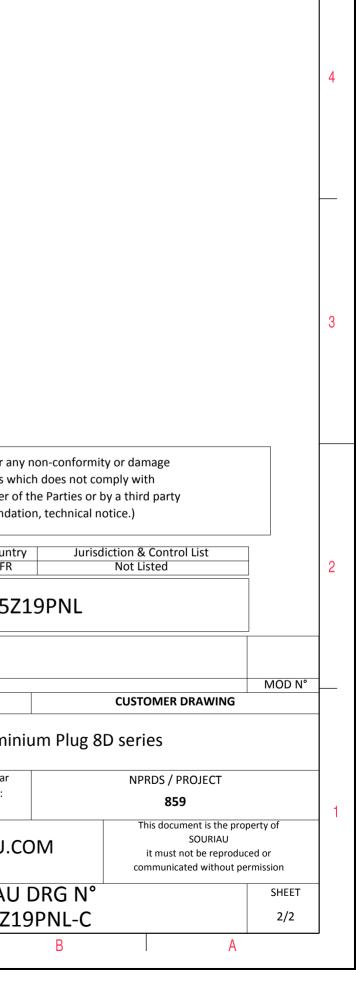
	Q	т	m	C	ן כ	0	σ	>		
	M Thread									
						LAYOUT SHO	OWN AS EXAMPLE			
		Keying Shown as exa	mple							
CHARACTERISTICS			Connector dimension	1						
Standard : Based on MIL-DTL-38999 Se	ries III		DimNominalØS32.5 Max							
-Shell Material : Aluminium			Z 31 Max	-			ble for any non-conformity			
-Shell Plating : Black Zinc Nic		VV	THREAD M22x1-6g]		due to a use of the Pr the Specifications issued b	oducts which does not com y either of the Parties or by			
-Insulator : Thermoplastic							mmendation, technical not			
-Contacts : Copper Alloy	nor									
-Seals & Grommet : Silicon Elastor								tion & Control List Not Listed		ľ
-Durability : 500 Mating cycles -Delivered without Souriau contacts					PN: 8D515Z19PNL					ľ
-Temperature Range -65°C to +175	°۲			Г						
-Salt Spray : 500 hours					A 19-10-201	6 First Release				
-Mass : 23.92 g ± 10%					ISS DATE	Latest modification - by			MOD N°	
					Designed By:	Date:		CUSTOMER DRAWING		
					TITLE		Aluminium Plug 8D	series		
BASIC SERIES: 8	D 5 - 15 Z	19 P N L		-	SCALE	Gener	al linear	NPRDS / PROJECT		
			D.P. Livi	10 Contract	NA	-{	rances:	859		Ĩ
SHELL TYPE : Plug with RFI Shielding			Delivered W/	F	11/4	- +	±	This document is the pro	perty of	
CONTACT TYPE : Standard Crimp Con	tact			ITATION : N	SOURIAU	WWW.SOUF	RIAU.COM	SOURIAU it must not be reprodue		
SHELL SIZE : 15			CONTACT TYPE : PIN(50	00 Matings)				communicated without pe		
PLATING : Z = Black Zinc Nickel			CONTACT LAYO	OUT : 15-19	FORMAT	SOL	IRIAU DRG N°		SHEET	
				_	A3	8D5	515Z19PNL-C		1/2	
	G	F	E			С	В			_

-	I	۵	г т	m		0
		Contact Layout				
4	×	$\begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \begin{array}{c} \end{array} \\ \begin{array}{c} \begin{array}{c} \end{array} \\ \end{array} $				
	Contact position ID Loca (mm) A +.000 (0.00) B +.130 (3.30) C 155 (4.95) D +.260 (6.60) E +.136 (4.95) F +.130 (3.30) G +.000 (0.00) H 130 (3.30) J J J 195 (4.95) K 260 (6.60)	Contacts Location Location V-axis V-axis V-axis mm ID (mm) (mm) (mm) +.225 (5.72) L 195 (4.95) +.113 (2.87) +.225 (5.72) M 130 (3.30) +.225 (5.72) 113 (2.87) N 065 (1.65) +.113 (2.87) 113 (2.87) R +.130 (3.30) +.200 (0.00) 225 (5.72) T 065 (1.65) 113 (2.87) 225 (5.72) U 130 (3.30) +.000 (0.00) 122 (5.72) U 130 (3.30) +.000 (0.00) 113 (2.87) V +.000 (0.00) 000 (0.00) 113 (2.87) V +.005 (1.05) 113 (2.87) 113 (2.87) U 130 (3.30) +.000 (0.00) 113 (2.87) V +.000 (0.00) +.000 (0.00) +.100 (0.00) 000 (0.00) 000 (0.00) 000 (0.00)				
ယ		nber of Size Service Contact Supersedes natcs contacts rating location 19 20 I All MS20052-19				
	I					
	Γ					SOURIAU shall not be liable for an due to a use of the Products w the Specifications issued by either o (professional recommenda
N						Count FR
						PN: 8D5152
					A 19-10-20 ISS DATE	116 First Release Latest modification - by
					Designed By:	Date:
					TITLE	Alumir
→					SCALE NA	General linear Tolerances:
					SOURIA	U WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D515Z1
L	Н	G	F	E	D	C



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