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	Keying Shown as example		LAYOUT SHOWN	AS EXAMPLE		3
CHARACTERISTICS	Connector dimension					
 Standard : Based on MIL-DTL-38999 Series III 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 Durability : 500 Mating cycles Delivered without Sources 	DimNominalØS41.7 MaxZ31 MaxVV THREADM31x1-6g		the Specifications issued by eith (professional recomme	cts which does not comply w	ith rd party & Control List	2
-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours -Mass : 43.38 g ± 10%		ISS DATE	16 First Release Latest modification - by		MOD N ^e	• •
		Designed By:	Designed By: Date: CUSTOMER DRAWING TITLE Aluminium Plug 8D series			
BASIC SERIES: 8D 5 - 21 Z 4 SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21	18 S C L Delivered W/C ORIENT CONTACT TYPE : SOCKET(500		General line Tolerance	U.COM	PRDS / PROJECT 859 This document is the property of SOURIAU it must not be reproduced or sommunicated without permission	1
PLATING : Z = Black Zinc Nickel		UT : 21-48 FORMAT A3		AU DRG N° 1Z48SCL-C	SHEET 1/2	_
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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recomment Cour PN: 8D521 12-10-2016 First Release А ISS D Designed By: Latest modification - by DATE Date: Alum TITLE SCALE General linear \odot Tolerances: NA ±--SOURIAU WWW.SOURIAU SOURIA FORMAT A3 8D5217 D С

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iinium Plug 8	customer D series	DRAWING	MOD N°	- - - -
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.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission UDRG N° SHEET				
Z48SCL-C B		A	2/2]