	۲ D	וד	m	D		0	D	A		
4	Z	ØS-								4
ယ		Keying Shown as	example			LAYOUT S	HOWN AS EXAMPLE			3
	CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	F	Connector dimension Dim Nominal							
	-Shell Material : Aluminium -Shell Material : Aluminium -Shell Plating : Black Zinc Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy				SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)					
N	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm	minimum					Country Juris FR	diction & Control List Not Listed]	2
	-Durability : 500 Mating cycles -Delivered without Souriau contacts				PN: 8D525Z08SAL					
	-Temperature Range <u>:</u> -65°C to +175°C -Salt Spray : 500 hours					A 17-10-2016 First Release				
	-Mass : 56.83 g ± 10%			ISS Desig	5 DATE gned By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	
					TITLE		Aluminium Plug			-
	BASIC SERIES: 8D 5 - SHELL TYPE : Plug with RFI Shielding	25 Z 08 S A L	Delivered W/O C		CALE		eral linear lerances: ±	NPRDS / PROJECT 859		-
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25 CONTACT TYPE : SOCKET(500 Matings)				SOURIAU WWW.SOURIAU.COM it must				nt is the property of OURIAU be reproduced or d without permission	
	PLATING : Z = Black Zinc Nickel		CONTACT TYPE : SOCKET(SOUN	T : 25-08			URIAU DRG N°	communicated without p	SHEET	-
	H G	F	E		43	28 C	0525Z08SAL-C	Δ	1/2	
		I F		U		U	I D	I A		

	Т	Q	П	ш	D	0	Φ	A		
		Contact Layout								
4		$\begin{array}{c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ \hline \\ & & \\ & \\$								4
ω	A B C D E E F G G H Shell Arrange Number of size ment no. contacts con	+.000 (0.00) 4.26 (10.82) +.333 (8.46) +.266 (6.76) +.415 (10.54) 095 (2.41) +.185 (4.70) 384 (9.75) 185 (4.70) 384 (9.75) 415 (10.54) 095 (2.41) 333 (8.46) +.266 (6.76)								3
	_					due to a use of the Pro the Specifications issued by	le for any non-conformity or da ducts which does not comply w either of the Parties or by a thi nmendation, technical notice.)	vith ird party		
N						PN· 8D		& Control List Listed		2
					A 17-10-2010				MOD N°	
					Designed By:	Date:		TOMER DRAWING		
					TITLE		Iuminium Plug 8D sei			
_					SCALE		ances:	PRDS / PROJECT 859		1
					SOURIAU		IAU.COM	This document is the proper SOURIAU it must not be reproduced ommunicated without perm	or	•
					FORMAT		RIAU DRG N°		SHEET	
L	11	<u></u>			A3		25Z08SAL-C	Λ	2/2	
	Н	G		E	D	C	В	I A		