	л G	Г	п	D	ז	C		σ	A		
4		M Thread									4
ယ		Keying Shown a	s example			LAYO	UT SHOWN AS EXAN	1PLE			3
	CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III -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-Durability: 500 Mating cycles-Delivered without Souriau contacts	0.8μm minimum				PN	Country FR		& Control List isted		2
	-Temperature Range <u>:</u> -65°C to +175°C -Salt Spray : 500 hours				A 17-10-202 ISS DATE	16 First Release	hu.			MOD N°	_
	-Mass : 61.37 g ± 10%				Designed By:	Date:			OMER DRAWING		-
	BASIC SERIES: 8D 5	- 25 Z 19 S E	L	_	SCALE		General linear	n Plug 8D ser	PRDS / PROJECT		_
<b>_</b>	SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25		NA Tolerances: ± 859   SOURIAU WWW.SOURIAU.COM This document is the property SOURIAU it must not be reproduced on communicated without permisse					ed or	_ 1		
	PLATING : Z = Black Zinc Nickel		CONTACT TYPE : SOCKET(500 CONTACT LAYO		format A3		SOURIAU D 8D525Z19	RG N°	mmunicated without per	SHEET 1/2	-
L	H G	F	E	D	)	С		В	A		-

ſ	Т		Q	п		m		D	0	U U			
		Contact La	yout										
4													4
	Contact position ID     X-axis (mm)       A     +.000 (0.00)       B     +.236 (5.99)       C     +.354 (8.99)       D     +.472 (11.99)       E     +.354 (8.99)       F     +.236 (5.99)       G     +.000 (0.00)       H    236 (5.99)       J    354 (8.99)	+.409 (10.39)     M       )     +.205 (5.21)     N       9)     +.000 (0.00)     P       )    205 (5.21)     R       )    205 (5.21)     S      409 (10.39)     S      409 (10.39)     T       )    409 (10.39)     U       )    409 (10.39)     U       )    409 (10.39)     U	t D X-axis (mm) 354 (8.99) 354 (8.99) 354 (8.99) 355 (8.99) 355 (5.21) 326 (5.99) +.409 (10.39) 318 (3.00) +.205 (5.21) +.326 (5.99) +.300 (0.00) 118 (3.00) 205 (5.21) 118 (3.00) 205 (5.21) 118 (3.00) 205 (5.21) 118 (3.00) 205 (5.21) 320 (5.99) +.000 (0.00) +.000 (0.00) 000 (0.00)										
ω	K472 (11.94 Shell Arrangement size no. 25 -19	9) +.000 (0.00)	Service Contact Supersedes rating location										3
	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										Country Juris FR	diction & Control List Not Listed		2
								PN: 8D525Z19SEL					
									016 First Release	an bu		MODNS	
								ISS DATE Designed By:	E Latest modification Date:		CUSTOMER DRAWING	MOD N°	
								TITLE		Aluminium Plug 8	3D series		
								SCALE NA		General linear Tolerances: ±	NPRDS / PROJECT <b>859</b>		1
		••						SOURIA	<b>U</b> www	SOURIAU.COM	This document is the p SOURIAU it must not be reproc communicated without	uced or	
							I	FORMAT A3		SOURIAU DRG N° 8D525Z19SEL-C	1	SHEET	
l	Н		G	F		E		D	С	B	A		