	Т	G	г	m		D	C	B	A		
4		Z	ØS								4
ى ع	CHARACTERISTICS		Keying Shown as		-		LAYOUT	SHOWN AS EXAMPLE			3
	CHARACTERISTICS Connector dimension   -Standard : Based on MIL-DTL-38999 Series III Dim Nominal   -Shell Material : Aluminium ØS 48 Max   -Shell Plating : Black Zinc Nickel VV THREAD M37x1-6g   -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 -Contact Plating -Durability -Delivered with Souria	: Silicon Elastomer : Gold over copper Alloy 0.8μm r : 500 Mating cycles au contacts and Accessories	minimum				PN	Country Juriso FR 8D525Z20SA	diction & Control List Not Listed		2
	-Temperature Range -Salt Spray	: 500 hours		A 17-10-2016 First Release							
	-Mass	: 96.24 g ± 10%				ISS DATI Designed By:	E Latest modification - k Date:		CUSTOMER DRAWING	MOD N°	
						TITLE		Aluminium Plug 8	D series		
<b>→</b>	BASIC SERIES: 8D 5 - 25 Z 20 S A   SHELL TYPE : Plug with RFI Shielding - 25 Z 20 S A   CONTACT TYPE : Standard Crimp Contact -<					SCALE NA	General linear Tolerances: ±		NPRDS / PROJECT 859 This document is the property of		1
						SOURIAU WWW.SOURIAU.COM			SOURIAU it must not be reproduc communicated without pe	ced or	
	PLATING : Z =	Black Zinc Nickel		CONTACT LAY	/OUT : 25-20	FORMAT A3		OURIAU DRG N° 8D525Z20SA-C	1	SHEET 1/2	
L	Н	G	F	E		D	С	B	A		

	т	۵	П	т	D	0	Φ	A		_
		Contact Layout								
4										4
	Contact Locati position X-axis	Y-axis Contact position ID X-axis Y-axis								
ω	C +.352 (8.94) D +.466 (11.84) E +.530 (13.46) F +.537 (13.64) G +.467 (11.86) H +.208 (5.28) J +.000 (0.00) K208 (5.28) L467 (11.86)	(mm)   (mm)   (mm)   (mm)     +407 (10.34)   S   -234 (5.94)   +511 (12.98)     +511 (12.98)   T   +234 (5.17)   +270 (6.86)     +411 (10.44)   U   +357 (9.07)   +136 (3.45)     +275 (6.99)   V   +450 (11.43)   -183 (4.65)     +111 (2.82)   w   +000 (0.00)   -131 (3.33)     -060 (1.52)   X   -450 (11.43)   -183 (4.65)     -312 (7.92)   Y   -357 (9.07)   +136 (3.45)     -541 (13.74)   1   +195 (4.95)   +115 (2.92)     -353 (8.97)   Z   -243 (6.17)   +270 (6.86)     -541 (13.74)   1   +195 (4.95)   +011 (5.5)     -353 (8.97)   Z   +317 (8.05)   -061 (1.55)     -353 (8.97)   Z   +317 (8.05)   -061 (1.55)     -312 (7.92)   3   -317 (7.05)   -061 (1.55)     -060 (1.52)   4   -195 (4.95)   +115 (2.92)     Contacts   Contact position ID   X-axis   Y-axis (mm)     (mm)   co								3
	size mentino. contacts con	Size natcts   Service rating   Contact location   Standard contact     8   Twinax   A,H,K   M39029/90-529   M39029/91-530     12   Coax   2,3   M39029/102-558   M39029/103-559			[					
	25 -20 13	12   Coax   2.3   Miss029/08-211   Miss029/05-416     16   W, 5   Miss029/102-558   Miss029/102-559     16   J, M, N, P. R, T, U, Y.   Miss029/102-558   Miss029/102-559     20   V, 15   Miss029/102-558   Miss029/102-559     20   V, 12, Y.   Miss029/102-558   Miss029/102-559     20   V, 14, Miss029/102-558   Miss029/102-558   Miss029/102-559				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 Jurisd	iction & Control List Not Listed	]	2
						PN: 8D525Z20SA				
					A 17-10-20	A 17-10-2016 First Release				-
					ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	
					TITLE	A	luminium Plug 8	D series		
<u> </u>					SCALE NA		al linear ances:	NPRDS / PROJECT <b>859</b> This document is the pro	portu of	1
					SOURIA	U WWW.SOUR	IAU.COM	SOURIAU it must not be reproduc communicated without pe	ced or	
					FORMAT A3		RIAU DRG N° 525Z20SA-C		SHEET 2/2	
	Н	G	F	E	D	C C	B	А		L