	T	G	П	m		D	C		σ	A		
4		ØS										4
ယ							LAY	YOUT SHOWN AS EXA	MPLE			3
			Keying Shown as	example								
	CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Serie -Shell Material : Aluminium -Shell Plating : Black Zinc Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastome	I		Connector dimensionDimNominalØS48 MaxZ31 MaxVV THREADM37x1-6g			due to a use the Specifications	not be liable for any n of the Products whick issued by either of th onal recommendation Country	h does not comply ne Parties or by a th n, technical notice.	with hird party		
N	-Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles					FR Not Listed						2
	-Delivered with Souriau contacts and Accessories -Temperature Range <u>:</u> -65°C to +175°C						PN: 8D525Z46SC					
	-Salt Spray : 500 hours -Mass : 83.76 g ± 10%					ISS DATE		on - by			MOD N°	-
						Designed By:	Date:	Aluminiu	cus Im Plug 8D se	TOMER DRAWING		-
_ -	BASIC SERIES: 8D SHELL TYPE : Plug with RFI Shielding	5 - 25 Z	46 S C			SCALE NA		General linear Tolerances: ±	Ν	IPRDS / PROJECT 859		1
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25 CONTACT TYPE : SOCKET(500 Matings)					SOURIAU WWW.SOURIAU.COM					: is the property of URIAU e reproduced or without permission	
	PLATING : Z = Black Zinc Nickel			CONTACT LAY		format A3		SOURIAU E 8D525Z46	DRG N°		SHEET 1/2	
L	Н	G	F	E		D	С		B	A	7 -	J

	Т	G	T T	m	D	0	Φ	A		
4		Contact Layout $v_{\oplus} \stackrel{*}{\vdash} \stackrel{*}{\ominus} \stackrel{*}{\bullet} \stackrel{*}{\bullet$								4
	(Inactive for new design for MI Contact Location position X-axis ID (mm)	IL-DTL-38999. For new design, use arrangement no. 25-47.) Contacts (Insert arrangement 25-46) n Contact Y-axis Contact P-axis position ID (mm) (mm) (mm) (mm) (mm) (mm) (mm) (mm							-	
cσ	$\begin{array}{c cccc} A & +.065(1.65) & +\\ B & +.275(6.99) & +\\ C & +.420(10.67) & +\\ D & +.420(12.45) & +\\ E & +.531(13.49) & +\\ F & +.531(13.49) & +\\ G & +.490(12.45) & +\\ H & +.420(10.67) & +\\ J & +.275(6.99) & +\\ K & +.065(1.65) & +\\ L &065(1.65) & +\\ L &065(1.65) & +\\ M &275(6.99) & +\\ N &420(10.67) & +\\ P &490(12.45) & +\\ R &531(13.49) & +\\ T &490(12.45) & +\\ T &490(12.45) & +\\ V &275(6.99) & +\\ U &420(10.67) & +\\ U &420(10.67) & +\\ V &275(6.99) & +\\ W &065(1.65) & +\\ X & +.136(3.45) & +\\ X & +.136(3.45) & +\\ Y & +.245(6.22) & +\\ Z & +.314(7.98) & +\\ \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$)) <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>3</td></t<>							3
	25 -46 2 (4	note)								
N							Country Jurisc	diction & Control List Not Listed		2
		PN: 8D525Z46SC								
		A 18-10-2016 First Release								
					ISS DATE				MOD N°	
					Designed By:	Date:		CUSTOMER DRAWING		
					TITLE	A	luminium Plug 8	D series		
					SCALE	Genera Toler	al linear ances:	NPRDS / PROJECT		
<u> </u>					NA	$\langle (\langle \Psi \rangle) \rangle$		859 This document is the prope	rty of	1
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