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ယ				LAYO	OUT SHOWN AS EXAMPLE			3	
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	CHARACTERISTICSStandard : Based on MIL-DTL-38999 Series III	Connector dimensionDimNominalØS48 Max]						
	-Shell Material: Aluminium-Shell Plating: Black Zinc Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy	Z 31 Max VV THREAD M37x1-6g		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 Jurisdiction & Control List FR Not Listed PN: 8D525Z46PAL					
	-Durability : 500 Mating cycles -Delivered without Souriau contacts								
	-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours		A	A 18-10-2016 First Release					
	-Mass : 45.28 g ± 10%		ISS Designer	DATE Latest modification d By: Date:	n - by	CUSTOMER DRAWING	MOD N°		
			1	TITLE	Aluminium Plug 8[D series			
<u> </u>	BASIC SERIES:8D5-25ZSHELL TYPE: Plug with RFI Shielding	46 P A L Delivered W	//O Contacts NA		General linear Tolerances: ±	NPRDS / PROJECT 859 This document is the prope	erty of	1	
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25	ORIE CONTACT TYPE : PIN(5		SOURIAU WWW.SOURIAU.COM SOURIAU it must not be reproduced or communicated without permission communicated without permission					
	PLATING : Z = Black Zinc Nickel	CONTACT LAY			SOURIAU DRG N° 8D525Z46PAL-C		SHEET		
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10 10 <td< td=""><td></td><td>Contact position ID </td><td>California Control Con</td><td>ontacts ngement 25-46) Contact position ID a +404 (10.26) + b +437 (11.10) + c +404 (10.26) + b +437 (11.10) + c +404 (10.26) - d +.314 (7.98) - c +404 (10.26) - g +.405 (6.22) - f +136 (3.45) - g +.000 (0.00) - h136 (3.45) - h136 (3.45) - p437 (11.10) + g404 (10.26) - p437 (11.10) + f314 (7.98) + c314 (7.98) +</td><td>Y-axis (mm) 125 (3.18) 000 (0.00) 125 (3.18) 221 (5.61) 337 (8.56) 424 (10.77) 335 (10.03) 424 (10.77) 336 (10.03) 424 (10.77) 337 (8.56) 221 (5.61) 125 (3.18) 000 (0.00) 125 (3.18) 221 (5.61) 337 (8.56) 424 (10.77) 395 (10.03) 265 (6.73) 000 (0.00) 265 (6.73) 000 (0.00) 265 (6.73)</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>3</td></td<>		Contact position ID	California Control Con	ontacts ngement 25-46) Contact position ID a +404 (10.26) + b +437 (11.10) + c +404 (10.26) + b +437 (11.10) + c +404 (10.26) - d +.314 (7.98) - c +404 (10.26) - g +.405 (6.22) - f +136 (3.45) - g +.000 (0.00) - h136 (3.45) - h136 (3.45) - p437 (11.10) + g404 (10.26) - p437 (11.10) + f314 (7.98) + c314 (7.98) +	Y-axis (mm) 125 (3.18) 000 (0.00) 125 (3.18) 221 (5.61) 337 (8.56) 424 (10.77) 335 (10.03) 424 (10.77) 336 (10.03) 424 (10.77) 337 (8.56) 221 (5.61) 125 (3.18) 000 (0.00) 125 (3.18) 221 (5.61) 337 (8.56) 424 (10.77) 395 (10.03) 265 (6.73) 000 (0.00) 265 (6.73) 000 (0.00) 265 (6.73)									3
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