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	ØS			LAYOUT SHU	OWN AS EXAMPLE		
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CHARACTERISTICS-Standard : Based on MIL-DTL-38999 Series III-Shell Material: Composite-Shell Plating: Olive drab Cadmium-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer-Contact Plating: Gold over copper Alloy 0.8µm minimum-Durability: 500 Mating cycles-Delivered with Souriau contacts and Accessories-Temperature Range: -65°C to +175°C-Salt Spray: 2000 hours-Mass: 78.5 g ± 10%		Connector dimensionDimNominalØS48 MaxZ'31.5 MaxVV THREADM37x1-6g	A 07-10-2016 ISS DATE Designed By:	due to a use of the Pr the Specifications issued b (professional reco PN: 8 First Release Latest modification - by Date:	FR D525J29SN	nply with y a third party tice.) ction & Control List Not Listed CUSTOMER DRAWING	MOD N°
BASIC SERIES: 8D 5 - 25 J SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25 PLATING : J = Olive drab Cadmium	J 29 S N	ORIENTATIO CONTACT TYPE : SOCKET(500 Mat CONTACT LAYOUT : 2		Gene Tole	Composite Plug 8D rral linear erances: ± RIAU.COM JRIAU DRG N°) series NPRDS / PROJECT 859 This document is the proper SOURIAU it must not be reproduced communicated without perm	or

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	D +469(11.91) E +.469(11.01) F +.395(10.03) G +263(6.66) H +.091(2.31) K -263(6.68) L395(10.03) M469(11.91) N469(11.91)	Y-axis (mm) Contact postion ID X-axis (mm) +406 (10.31) T -091 (2.31) +406 (10.31) T +091 (2.31) +277 (7.04) U +228 (5.79) +109 (2.77) V +319 (8.10) -106 (2.77) W -240 (6.10) -277 (7.04) X -091 (2.31) -406 (10.31) Y -091 (2.31) -472 (11.99) 2 -240 (6.10) -472 (11.99) 2 -240 (5.10) -406 (10.31) b -228 (5.79) -277 (7.04) c +000 (0.00) -109 (2.77) g +103 (3.40)	tion Y-axis (mm) +.321 (8.15) +.321 (8.15) +.194 (4.93) +.194 (4.93) 290 (7.37) 290 (7.37) 290 (7.37) 181 (4.60) +.164 (4.93) +.161 (4.09) +.161 (4.09) +.000 (0.00) 130 (3.30) +.000 (0.00)						
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