	т	m		0	σ		
Z'	ØS						
				LAYO	OUT SHOWN AS EXAMPLE		
	Keying Shown as	s example					
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		Connector dimensionDimNominalØS35.7 MaxZ'31.5 MaxVV THREADM25x1-6g	A 14-10-2016 ISS DATE Designed By:	due to a use o the Specifications i (professio	<sup>FR</sup> PN: 8D517J20JA	mply with by a third party	MOD N°
			TITLE		Composite Plug 8	D series	
BASIC SERIES:  8D  5  -  17  J    SHELL TYPE  : Plug with RFI Shielding	20 J A	ORIE CONTACT TYPE : SOCKET (1	SCALE NA SOURIAU	www.	General linear Tolerances: ± SOURIAU.COM	NPRDS / PROJECT 859 This document is the pro- SOURIAU it must not be reprodu	iced or
PLATING : J = Olive drab Cadmium		CONTACT TIPE : SOCKET (1	 FORMAT A3		SOURIAU DRG N°	communicated without p	SHEET 1/2
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4		Contact Layout 20* 4#12 16#22D				
60	Ctc A B C D 1 2 3 4 5 6 7 8 9 10 11	17-20      X    Y      0    5.51      3.17    0      0    -5.51      -3.17    0      4.16    7.06      4.29    4.29      7.11    4.03      8.05    1.4      7.11    -4.03      4.29    -4.29      4.16    -7.06      -4.16    -7.06      -4.29    -4.29      -4.16    -7.06      -4.29    -4.29      -7.11    -4.03				SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either (professional recommendation)
1	12 13 14 15 16	-8.05  -1.4    -8.05  1.4    -7.11  4.03    -4.29  4.29    -4.16  7.06			ISS DATE Designed By: TITLE SCALE NA SOURIA FORMAT A3	PN: 8D517
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