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			LAYOUT SHO	WN AS EXAMPLE		
 CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Nickel -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 +200°C -Salt Spray : 2000 hours 	Connector dimension Dim Nominal ØS 32.5 Max Z' 31.5 Max VV THREAD M22x1-6g	A 19-10-2016 Fir	due to a use of the Pro the Specifications issued by (professional recon PN: 8D	nmendation, technical notion Country Jurisdict FR I 515M19HD	oly with a third party ce.) ion & Control List Not Listed	MOD N°
A BASIC SERIES: 8D 5 - 15 M 19 H C SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact	ORIENTATION : D	SCALE NA SOURIAU	Genera Tolera	Al linear ances:	NPRDS / PROJECT 859 This document is the proper SOURIAU	
SHELL SIZE : 15	CONTACT TYPE : PIN (1500 Matings) CONTACT LAYOUT : 15-19	FORMAT		RIAU DRG N°	it must not be reproduced communicated without perm	

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	Contact position ID Loca X-axis (mm) A +.000 (0.00) B +.130 (3.30) C 155 (4.95) D +.260 (6.60) E +.193 (3.30) G +.000 (0.00) H 130 (3.30) J J J 195 (4.95) K 260 (6.60)	Contacts Contact position Location Y-axis Y-axis Y-axis mm) ID (mm) (mm) (mm) +.225 (5.72) L 195 (4.95) +.113 (2.87) +.225 (5.72) M 130 (3.30) +.226 (5.72) 113 (2.87) N 055 (1.65) +.113 (2.87) 131 (2.87) R +.130 (3.30) +.000 (0.00) 225 (5.72) T 065 (1.65) 113 (2.87) 225 (5.72) U 130 (3.30) +.000 (0.00) 125 (5.72) U 130 (3.30) +.000 (0.00) 113 (2.87) V +.000 (0.00) 113 (2.87) V +.005 (1.05) 113 (2.87) 113 (2.87) V +.000 (0.00) 113 (2.87) V +.000 (0.00) +.000 (0.00) +.103 (3.01) +.000 (0.00) +.000 (0.00) +.000 (0.00)				
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