۵ I	ГТ	m			0	σ	A		
	M Thread		τ						4
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Keying Shown as	s example           Connector dimension           Dim         Nominal	7		LAYOUT S	HOWN AS EXAMPLE			3
-Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm m -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories	ninimum	ØS         35.7 Max           Z'         31.5 Max           VV THREAD         M25x1-6g			due to a use of the the Specifications issued (professional re	liable for any non-conformi Products which does not co I by either of the Parties or I commendation, technical n Country Jurisd FR D517M06HD	mply with by a third party		2
-Temperature Range <u>:</u> -65°C to +200°C -Salt Spray : 2000 hours			-	A 17-10-2016 ISS DATE Designed By: TITLE	First Release Latest modification - by Date:	Composite Plug 8	customer drawing D series	MOD N°	-
BASIC SERIES: 8D 5 - SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 17	17 M 06 H D	ORIEI CONTACT TYPE : PIN (15	NTATION : D 500 Matings)	SCALE NA SOURIAU		neral linear olerances: ± JRIAU.COM	NPRDS / PROJECT 859 This document is the pro SOURIAU it must not be reprodu communicated without pe	ced or ermission	1
PLATING : M = Nickel H G	F	CONTACT LAY		FORMAT A3		URIAU DRG N° D517M06HD-C B	A	SHEET 1/2	

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	Contact La	vout								
4		⊕ <sup>B</sup> →x								4
	C C - Y									
	Contact position ID         Loc X-axis (mm)           A         +.121 (3.07)           B         +.241 (6.12)           C         +.000 (0.000)           D        241 (6.12)           E        121 (3.07)	tion Y-axis (mm)								
ω	F     +.000 (0.00)       Shell     Arrangement       size     no.       17     -6       6     12	+.000 (0.00) Service Contact Supersedes rating location All MS20053-6								3
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						due to a use of the Pro the Specifications issued by	ble for any non-conformity or d oducts which does not comply v v either of the Parties or by a th mmendation, technical notice.)	with nird party		
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						PN: 8D517M06HD				_
					ISS DATE	.6 First Release Latest modification - by			MOD N°	-
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