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4					4
ω			LAYOUT SHOWN AS EXAM	PLE	3
	Keying Shown as example				
	CHARACTERISTICS Connector dimension				
-	Standard : Based on MIL-DTL-38999 Series III -Shell Material : Aluminium 				
	-Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer		SOURIAU shall not be liable for any nor due to a use of the Products which o the Specifications issued by either of the (professional recommendation, Country	does not comply with Parties or by a third party technical notice.) Jurisdiction & Control List	
N	-Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories		PN: 8D517W0	Not Listed	2
	-Temperature Range : -65°C to +175°C	A 17-10-2016	First Release		
	-Salt Spray : 500 hours -Mass : 29.9 g ± 10%	ISS DATE	Latest modification - by		D N°
		Designed By:			
		TITLE	Aluminiun	n Plug 8D series	
<u> </u>	BASIC SERIES: 8D 5 - 17 W 06 A C SHELL TYPE : Plug with RFI Shielding - 17 W 06 A C	SCALE -[-	General linear Tolerances:	NPRDS / PROJECT 859	1
	CONTACT TYPE : Standard Crimp Contact ORIENTATION : C	SOURIAU	WWW.SOURIAU.CON		
	SHELL SIZE : 17 CONTACT TYPE : PIN(500 Matings)	FORMAT		communicated without permission	IEET
	PLATING : W = Olive drab Cadmium CONTACT LAYOUT : 17-06 .	A3	SOURIAU DI 8D517W06		/2
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		Contact Layout				
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		Contacts (Insert arrangement 17-6)				
	Conta position A B C C D E F	Location X-axis (mm) Y-axis (mm) +.121 (3.07) +.209 (5.31) +.241 (6.12) +.000 (0.00) +.000 (0.00) 241 (6.12) 241 (6.12) +.000 (0.00) 121 (3.07) +.209 (5.31)				
ω	Shell Arrangement Nur size no. coi	+.000 (0.00) +.000 (0.00) mber of ntacts Size contacts Service rating Contact location Supersedes 6 12 I All MS20053-6				
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	•					SOURIAU shall not be liable for ar due to a use of the Products w the Specifications issued by either o (professional recommenda
N						PN: 8D517
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<u> </u>					SCALE NA	General linear Tolerances:
					SOURIA	U WWW.SOURIAU.C
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which does r of the Part	nformity or dar not comply wi ies or by a thir nical notice.) Jurisdiction & Not Li	th d party control List		2		
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