	E O	П	m (D	0	B	A		
4	Z'	ØS							4
ω					LAYOUT SHO	OWN AS EXAMPLE			3
Keying Shown as example									
	CHARACTERISTICSStandard : Based on MIL-DTL-38999 Series III	Connect Dim ØS	tor dimension Nominal						
	-Shell Material: Composite-Shell Plating: Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy	35.7 Max 31.5 Max M25x1-6g	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)						
N	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum						tion & Control List Not Listed		2
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories	PN: 8D517M08AC							
	-Temperature Range : -65°C to +200°C -Salt Spray : 2000 hours			A 17-10-2016					
	-Mass : 24.9 g ± 10%			ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	
		TITLE Composite Plug 8D series							
_	BASIC SERIES:8D5-17NSHELL TYPE: Plug with RFI Shielding17N	08 A C		SCALE -		ral linear prances: ±	NPRDS / PROJECT 859		1
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 17 CONTACT TYPE : PIN(500 Matings)				J WWW.SOURIAU.COM SOURIAU it must not be reproduce		This document is the proper SOURIAU it must not be reproduced communicated without perm	l or	
	PLATING : M = Nickel		CONTACT LAYOUT : 17-08	FORMAT A3		JRIAU DRG N°		SHEET 1/2	
l	H G	F	E	D	C	517M08AC-C	A	1/2	

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4	-x	F E E C C C C C C C C C C C C C							4
ω	Shell Arrangement size no. 17 -8	Contacts (Insert arrangement 17-8) Contact position ID Location X-axis A +.000 (0.00) +.236 (5.99) B +.128 (3.25) +.086 (2.18) C +.230 (5.84) 078 (1.98) D +.094 (2.39) 216 (5.49) F 230 (5.84) 078 (1.98) G 128 (3.25) +.086 (2.18) H +.000 (0.00) 052 (1.32) Number of contacts Size contacts Contact rating Jocation 8 16 II AII MS20053-6							3
	_					SOURIALI shall not be liab	le for any non-conformity or da	amage	
						due to a use of the Pro the Specifications issued by	either of the Parties or by a thi nmendation, technical notice.)	vith rd party	
N							Country Jurisdiction 8 FR Not	& Control List Listed	2
						PN: 8D	517M08AC		_
					ISS DATE	L6 First Release Latest modification - by		MOD N	0
					Designed By:	Date:	Composite Plug 8D ser	romer drawing	_
					SCALE	Genera	al linear NI	PRDS / PROJECT	_
					NA	$\zeta ((\Psi))$	ances:	859	1
					SOURIAL	J WWW.SOUR	IAU.COM	This document is the property of SOURIAU it must not be reproduced or ommunicated without permission	
					FORMAT		RIAU DRG N°	SHEET	
l				_	A3		17M08AC-C	2/2	
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