	т <u>о</u> т	—		0		A	7
4	Z'						4
ω				LAYOUT SHOWN A	S EXAMPLE		(
	Keying Sh	own as example					
	CHARACTERISTICS	Connector dimension					
	Standard : Based on MIL-DTL-38999 Series III	Dim Nominal					
	-Shell Material : Composite	ØS 35.7 Max Z' 31.5 Max			any non-conformity or damage		
	-Shell Plating : Nickel	VV THREAD M25x1-6g			which does not comply with of the Parties or by a third party		
	-Insulator : Thermoplastic			(professional recommen			
	-Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer						
	-Contact Plating : Gold over copper Alloy 0.8µm minimum				Intry Jurisdiction & Control List R Not Listed		
	-Durability : 500 Mating cycles				I		
	-Delivered with Souriau contacts and Accessories		PN: 8D517M08PB				
	-Temperature Range65°C to +200°C						_
	-Salt Spray : 2000 hours		A 17-10-2016	First Release			
_	-Mass : 24.9 g ± 10%		ISS DATE	Latest modification - by		MOD N°	_
			Designed By:	Date:	CUSTOMER DRAWIN		_
			TITLE	Com	posite Plug 8D series		
	BASIC SERIES: 8D 5 - 17 M 08 P E	3	SCALE	General linea			\neg
·	SHELL TYPE : Plug with RFI Shielding		NA	Tolerances:	859		
·	CONTACT TYPE : Standard Crimp Contact	ORIENTATION :			This document is the SOURIAI		\neg
· · ·	SHELL SIZE : 17	CONTACT TYPE : PIN(500 Mating:		WWW.SOURIAU	it must not be rep	roduced or	
·	L		-		communicated witho		
1	PLATING : M = Nickel	CONTACT LAYOUT : 17-0			U DRG N° M08PB-C	SHEET	
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		Contact Layout					
4	-x ($ \begin{array}{c} $					
	Cont position A B C C D E F	Contacts Location X-axis Y-axis X-axis (mm) +.000 (0.00) +.236 (5.99) +.128 (3.25) +.006 (2.18) +.230 (5.84) 078 (1.88) +.094 (2.39) 216 (5.49) 094 (2.39) 216 (5.49)					
cى	Shell Arrangement Nuc co	128 (3.25) +.086 (2.18)					
	L						
						SOURIAU shall not be lia due to a use of the Pro the Specifications issued b (professional reco	oducts w y either c
N						PN: 80	Count FR 05171
					A 17-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
					TITLE		Compo
-					SCALE NA	-{	ral linear rances: ±
					SOURIA		
					FORMAT A3		JRIAL 517N
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