			0	8		
			LAYOUT SHOWN AS EXAM	MPLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal ØS 35.7 Max					
-Shell Material : Aluminium	Z 31 Max		SOURIAU shall not be liable for any no			
-Shell Plating : Nickel -Insulator : Thermoplastic	VV THREAD M25x1-6g		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			
-Contacts : Copper Alloy			(professional recommendation			
-Seals & Grommet : Silicon Elastomer						
 Contact Plating : Gold over copper Alloy 0.8μm minimum 			Country FR	Jurisdiction & Control List Not Listed		
-Durability : 500 Mating cycles						
-Delivered with Souriau contacts and Accessories PN: 8D517F08PB						
-Temperature Range65°C to +200°C						
-Salt Spray : 48 hours		A 14-10-2016	First Release			
Mass : 28.89 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°	
		TITLE		m Plug 8D series		
BASIC SERIES: 8D 5 - 17 F 0	18 P B	SCALE	General linear Tolerances:	NPRDS / PROJECT		
SHELL TYPE : Plug with RFI Shielding		NA	±	859		
CONTACT TYPE : Standard Crimp Contact	ORIENT			This document is the prop SOURIAU	erty of	
SHELL SIZE : 17 CONTACT TYPE : PIN(500 Matings)			SOURIAU WWW.SOURIAU.COM it must not be reproduced or communicated without permission			
PLATING : F = Nickel	CONTACT LAYOU				SHEET	
		A3	8D517F08		1/2	
		AJ I		(PR-(1/2	

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		Contact Layout				
4	-х ($ \begin{array}{c} $				
_	Contr position A B C C D D E F	Contacts Contacts Location X-axis Y-axis (mm) (mm) +.000 (0.00) +.236 (5.99) +.128 (3.25) +.086 (2.18) +.230 (5.84) 078 (1.98) +.094 (2.39) 216 (5.49) 030 (5.84) 078 (1.98)				
w	Shell Arrangement Nu size no. co 17 -8					
	_					
						SOURIAU shall not be liable for an due to a use of the Products w the Specifications issued by either o (professional recommenda
N						Count FR PN: 8D517
_					A 14-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
					TITLE	Alumii
→					SCALE NA	General linear Tolerances:
					SOURIA	J WWW.SOURIAU.
				_	FORMAT A3	SOURIAL 8D517F
	Н	G	F	E	D	C

