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Z						
			LAYOUT SHO	WN AS EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III	DimNominalØS35.7 Max	[
-Shell Material : Aluminium -Shell Plating : Nickel	Z 31 Max VV THREAD 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			
-Insulator : Thermoplastic	V V THREAD WIZDXT-OB		the Specifications issued by	either of the Parties or by a t	hird party	
-Contacts : Copper Alloy			(professional recon	nmendation, technical notice	.)	
-Seals & Grommet : Silicon Elastomer					n & Control List	
-Contact Plating : Gold over copper Alloy 0.8µm minimum		[FR No	ot Listed	
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D517F20PA			
-Temperature Range -65°C to +200°C						
-Salt Spray : 48 hours		A 1	4-10-2016 First Release			
		ISS	DATE Latest modification - by By: Date:	~		MOD N°
		Designed			ISTOMER DRAWING	
		TI	ITLE A	luminium Plug 8D s	eries	
BASIC SERIES: 8D 5 - 17 F 20) P A	SCALE			NPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding		NA	Tolera		859	
CONTACT TYPE : Standard Crimp Contact	ORIENTA		IRIAU WWW.SOUR		This document is the prope SOURIAU	
SHELL SIZE : 17	CONTACT TYPE : PIN(500 N				it must not be reproduced communicated without perm	
PLATING : F = Nickel	CONTACT LAYOUT	Г:17-20 ^{FORMA[®]}	SOU	RIAU DRG N°		SHEET
	1	A3		517F20PA-C		1/2

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C	11 12 13 14 15 16	-7.11 -4.03 -8.05 -1.4 -8.05 1.4 -7.11 4.03 -4.29 4.29 -4.16 7.06			A 14-10-20 ISS DATE Designed By: TITLE SCALE	Date: Alun General line
	Н	G	F	E	NA SOURIA FORMAT A3 D	U WWW.SOURIAL SOURIAL 8D517

