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				LAYOUT SHO	OWN AS EXAMPLE		
	Keying Shown as example						
CHARACTERISTICS	Connect Dim	or dimension Nominal					
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Without Plating	ØS Z VV THREAD	35.7 Max 31 Max M25x1-6g			ble for any non-conformity or o		
-Insulator : Thermoplastic -Contacts : Copper Alloy	<u></u>				y either of the Parties or by a tl mmendation, technical notice.		
-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum						n & Control List t Listed]
-Durability : 500 Mating cycles -Delivered without Souriau contacts				PN: 80	0517X20PEL		
-Temperature Range : -65°C to +175°C			A 18-10-20	16 First Release			
-Salt Spray : 2000 hours			ISS DATE	Latest modification - by		N	/OD N°
			Designed By:	Date:	CU	STOMER DRAWING	
			TITLE	E Composite Plug 8D series			
BASIC SERIES: 8D 5 - 17 X SHELL TYPE : Plug with RFI Shielding	20 P E L	Delivered W/O Contacts	SCALE	-{	ral linear rances: ±	NPRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact		ORIENTATION : E	SOURIA	U WWW.SOUF		This document is the property SOURIAU it must not be reproduced or	r
SHELL SIZE : 17 PLATING : X = Without Plating		ONTACT TYPE : PIN(500 Matings) CONTACT LAYOUT : 17-20	FORMAT		IRIAU DRG N°	communicated without permissi	SHEET
			A3		517X20PEL-C		1/2
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4		Contact Layout 20*					
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	3	7.11 4.03					
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-	6	7.11 -4.03	<u> </u>				
	7	4.29 -4.29)			SOURIAU shall not be lial	
	8	4.16 -7.06	<u>;</u>				oducts which does not o
	9	-4.16 -7.06	j			the Specifications issued by	y either of the Parties o mmendation, technical
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	16	-4.16 7.06			A 18-10-20	16 First Release	
					ISS DATE	Latest modification - by	
					Designed By:	Date:	
					TITLE		Composite Plug
					SCALE	Gener	al linear
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					FORMAT A3		RIAU DRG N [°] 517X20PEL-C
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any non-conformity or damage which does not comply with r of the Parties or by a third party					
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