Ω			0 0		
A Z ØS-					
			LAYOUT SHOWN AS EXAMPLE		
	Keying Shown as example				
CHARACTERISTICS	Connector dimension				
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal				
-Shell Material : Composite   -Shell Plating : Without Plating   -Insulator : Thermoplastic   -Contacts : Copper Alloy	ØS35.7 MaxZ31 MaxVV THREADM25x1-6g		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.)		
-Seals & Grommet : Silicon Elastomer			Country	Jurisdiction & Control List	
			FR	Not Listed	
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D517X20S	E	
-Temperature Range -65°C to +175°C					
-Salt Spray : 2000 hours		A 18-10-2016	First Release		
		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	
		TITLE			
		11112	Composite Pl	ug ad series	
→ BASIC SERIES: 8D 5 - 17 X 20 → SHELL TYPE : Plug with RFI Shielding	S E	SCALE - NA	General linear Tolerances: ±	NPRDS / PROJECT <b>859</b>	
CONTACT TYPE : Standard Crimp Contact	ORIENTA		WWW.SOURIAU.COM	This document is the property of SOURIAU	
SHELL SIZE : 17	CONTACT TYPE : SOCKET(500 N			it must not be reproduced or communicated without permission	
PLATING : X = Without Plating	CONTACT LAYOUT		SOURIAU DRG	N° SHEET	
	1	A3	8D517X20SE		
H G	F E	D	СВ		

	T	۵	п п	m	D	0	
4	(	Contact Layout 20* 4#12 16#22D					
دى	Ctc A B C D 1 2 3 4 5 6	17-20   X Y   0 5.51   3.17 0   0 -5.51   -3.17 0   4.16 7.06   4.29 4.29   7.11 4.03   8.05 1.4   8.05 -1.4   7.11 -4.03					
N	7 8 9 10 11 12 13 14 15 16	4.29 -4.29   4.16 -7.06   -4.16 -7.06   -4.29 -4.29   -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 18-10-20	SOURIAU shall not be liable due to a use of the Prod the Specifications issued by e (professional recom PN: 8D	ducts v either mend Coun FR
					ISS DATE Designed By: TITLE SCALE NA SOURIAU FORMAT A3	General Tolerar ±	AU.
l	Н	G	F	E	D	C C	<u> </u>

