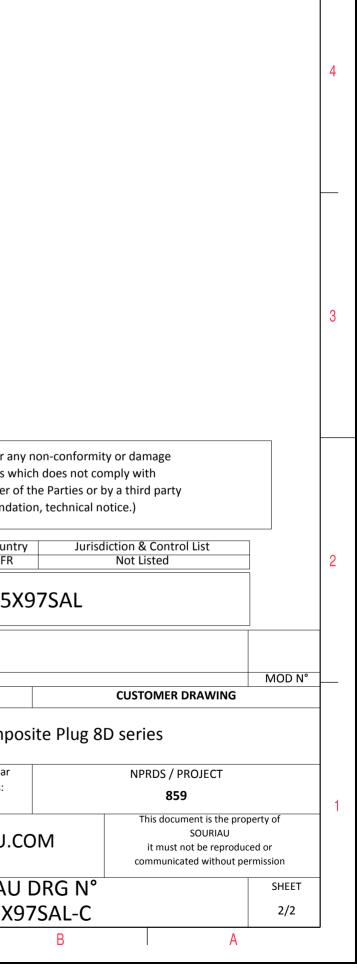
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A Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z						4
CHARACTERISTICS	own as example		LAYOUT SHOWN AS E	EXAMPLE		3
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Without Plating -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum	DimNominalØS32.5 MaxZ31 MaxVV THREADM22x1-6g	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.) <u>Country</u> Jurisdiction & Control List <u>FR</u> Not Listed PN: 8D515X97SAL A 19-10-2016 First Release ISS DATE Latest modification - by MOD N°				2
-Durability: 500 Mating cycles-Delivered without Souriau contacts-Temperature Range: -65°C to +175°C-Salt Spray: 2000 hours						
		Designed By:	Date:	CUSTOMER DRAWIN		_
		TITLE	ITLE Composite Plug 8D series			
BASIC SERIES: 8D 5 - 15 X 97 S A SHELL TYPE : Plug with RFI Shielding	L Delivered W/O Contacts	SCALE NA	General linear Tolerances:	NPRDS / PROJECT 859		
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15	ORIENTATION : A CONTACT TYPE : SOCKET(500 Matings)	SOURIAU	WWW.SOURIAU.	COM tit must not be rep communicated witho	J oduced or	
PLATING : X = Without Plating	CONTACT LAYOUT : 15-97	FORMAT A3	SOURIAL 8D515X		SHEET	
H G F	E	D	<u> </u>	B	A	

	<u>т</u>	G	гт —	m	Ū	0	
4		Contact Layout					
	Contact position ID Locat X-axis (mm) A +.065 (1.65) B +.178 (4.52) C +.230 (5.54) D +.178 (4.52) E +.065 (1.65) F 089 (2.26) Shell Arrangement Nu	Contacts (Insert arrangement 15-97) tion Contact Location Y-axis position X-axis Y-axis (mm) ID (mm) (mm) (mm) (mm) +.234 (5.94) G 207 (5.26) 095 (2.41) +.178 (4.52) +.178 (4.52) +.718 (4.52) +.718 (4.52) +.718 (4.52) +.718 (4.52) +.234 (5.94) 205 (1.65) +.234 (5.94) 234 (5.94) L 047 (1.19) 081 (2.06) 238 (5.97) M +.047 (1.19) 081 (2.06) 238 (5.97) Size Service Contact Supersedes					
ى ى	Shell Arrangement Nu size no. co 15 -97	ontacts contacts rating location <u>4</u> 16 I C. G. L. M <u>8</u> 20 I All others MS20052-97	,				
	-					SOURIAU shall not be liable due to a use of the Produ the Specifications issued by e (professional recomr	ucts w either o
0						PN: 8D5	Count FR
					A 19-10-20 ISS DATE Designed By:	016 First Release	
<u> </u>					SCALE NA	General I Toleran ±	nces:
					FORMAT A3	SOUR	RIAU
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