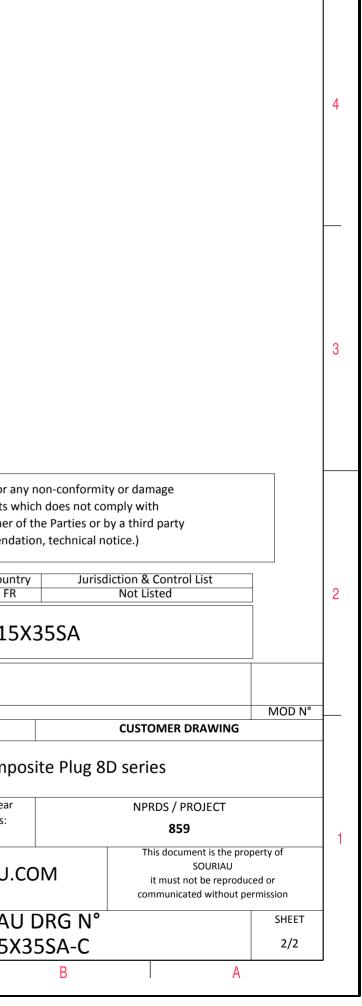
	٦ ٦	m	D	0		Þ	7
	A Thread						4
ω				LAYOUT SHOWN A	S EXAMPLE		3
	Keying Shown	as example					
CHARACTERISTICS	1	Connector dimension					
-Standard : Based on MIL-DTL-38999 Series	s III	Dim Nominal					
-Shell Material : Composite -Shell Plating : Without Plating -Insulator : Thermoplastic -Contacts : Copper Alloy		ØS32.5 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.)				
-Seals & Grommet : Silicon Elastomer	r				ntry Jurisdiction & Control	List	
	r Alloy 0.8µm minimum		FR Not Listed				2
-Durability : 500 Mating cycle -Delivered with Souriau contacts and Acces			PN: 8D515X35SA				
-Temperature Range <u>-</u> -65°C to +175°C			A 19-10-2016	First Release			-
-Salt Spray : 2000 hours							
			ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER D	MOD N°	+
			TITLE	Composite Plug 8D series			
BASIC SERIES: 8D → SHELL TYPE : Plug with RFI Shielding	5 - 15 X 35 S A		SCALE .	General linea Tolerances:	r NPRDS / PR 859		-
CONTACT TYPE : Standard Crimp Contact		ORIENTATION : A CONTACT TYPE : SOCKET(500 Matings)	SOURIAU	WWW.SOURIAU	.COM it must no	ent is the property of SOURIAU ot be reproduced or ed without permission	
	L		FORMAT			SHEET	_
PLATING : X = Without Plating		CONTACT LAYOUT : 15-35			U DRG N°	SHEEL	
			A3	00545	X35SA-C	1/2	

ſ	Ŧ	ര	г	m	D	0
4	×	Contact Layout				
	Contact position ID Loca 1 +.045 (1.14) 2 +.123 (3.12) 3 +.211 (5.36) 4 +.254 (6.45) 5 200 (5.08) 6 +.247 (6.27) 7 +.200 (5.08) 8 +.130 (3.30) 9 +.045 (1.14)	Contacts (Insert arrangement 15-35) Location Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) + 262 (6.65) 20 + 123 (3.12) + .119 (3.02) + 170 (4.32) + .040 (1.02) + .100 (4.032) + .040 (1.02) + .160 (4.06) 22 + .170 (4.32) 040 (1.14) 172 (4.37) 080 (2.03) 23 + .123 (3.12) 127 (3.23) 045 (1.14) 172 (4.37) 098 (2.49) 25 045 (1.14) 172 (4.37) 127 (3.23) 127 (3.23) 175 (4.45) 26 123 (3.12) 127 (3.23) 265 (1.27) 265 (6.55) 28 170 (4.32) +.060 (1.04) .102 (4.37)				
ω	10 045 (1.14) 11 130 (3.30) 12 200 (5.08) 13 247 (6.27) 14 266 (6.76) 15 254 (6.46) 16 211 (5.36) 17 123 (3.12) 18 045 (1.14) 19 +.045 (1.14)	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1 2 3 4 4 5			
	F					SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either (professional recommenda
N						Coun FR PN: 8D515
					A 19-10-20 ISS DATE Designed By:	016 First Release Latest modification - by Date:
_					SCALE NA	Comp General linear Tolerances: ±
					FORMAT A3	U WWW.SOURIAU. SOURIAU 8D515X
l	Н	G	F	E	D	C



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