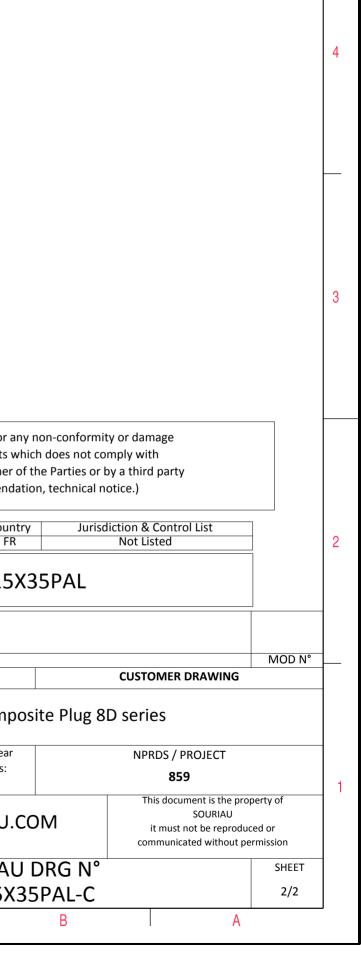
ت D	п	m	D	0	σ	A	
Z Thread Line (ØS						
				LAYOUT SHO	OWN AS EXAMPLE		
	Keying Shown as example	2					
CHARACTERISTICS	Сог	nnector dimension					
-Standard : Based on MIL-DTL-38999 Series III	Dim ØS	Nominal					_
-Shell Material : Composite -Shell Plating : Without Plating -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer	Z VV THRE	31 Max		due to a use of the Pro the Specifications issued by	ble for any non-conformity or oducts which does not comply y either of the Parties or by a t mmendation, technical notice	y with third party e.)	
-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum	١					on & Control List ot Listed	
-Durability : 500 Mating cycles -Delivered without Souriau contacts				PN: 8D	0515X35PAL		
-Temperature Range _: -65°C to +175°C			Δ 10-10.24	2016 First Release			
-Salt Spray : 2000 hours							1400
-Mass : 19.4 g ± 10%			ISS DATE Designed By:	E Latest modification - by Date:	cu	JSTOMER DRAWING	MOD N°
			TITLE	Composite Plug 8D series			
BASIC SERIES: 8D 5 - 15 SHELL TYPE : Plug with RFI Shielding	X 35 P A L	Delivered W/O Contacts	SCALE NA	-[-() Toler	ral linear rances: ±	NPRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact		ORIENTATION : A	SOURIA	WWW.SOUF	RIAU.COM	This document is the propert SOURIAU it must not be reproduced	
SHELL SIZE : 15		CONTACT TYPE : PIN(500 Matings)				communicated without permi	
		CONTACT LAYOUT : 15-35	FORMAT	SOU	IRIAU DRG N°		SHEET
PLATING : X = Without Plating			A3		515X35PAL-C		1/2

Contact Layout	
Contacts	
(Insert arrangement 15-35)	
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	
$ \begin{aligned} & 11 &130 (3.30) &232 (5.89) & 30 &045 (1.14) & +.172 (4.37) \\ 12 &200 (5.09) &175 (4.45) & 31 & +.045 (1.14) & +.074 (1.88) \\ 13 &247 (6.27) &098 (2.49) & 32 & +.090 (2.29) &004 (0.10) \\ 14 &266 (6.76) &010 (.25) & 33 & +.045 (1.14) &082 (2.08) \\ 15 &254 (4.65) & +.080 (2.03) & 34 &045 (1.14) &082 (2.08) \\ 16 &211 (5.36) & +.180 (4.06) & 35 &090 (2.29) &004 (0.10) \\ 16 &211 (5.36) & +.180 (4.06) & 35 &090 (2.29) &004 (0.10) \\ 17 &123 (1.32) & +.217 (5.51) & 36 &090 (2.29) &004 (0.10) \\ 19 & +.045 (1.14) & +.022 (6.65) & 37 & +.000 (0.00) &004 (0.10) \\ 19 & +.045 (1.14) & +.172 (4.37) & - & - & - \\ \\ \hline \ $	
SOURIAU shall not be due to a use of the the Specifications issued (professional re	Products w l by either o
N	Count FR
PN: 8	SD515
A 19-10-2016 First Release	
ISS DATE Latest modification - by Designed By: Date:	
TITLE	Comp
	neral linear olerances: ±
SOURIAU WWW.SOU	JRIAU.(
H G F E D C	0515X3



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