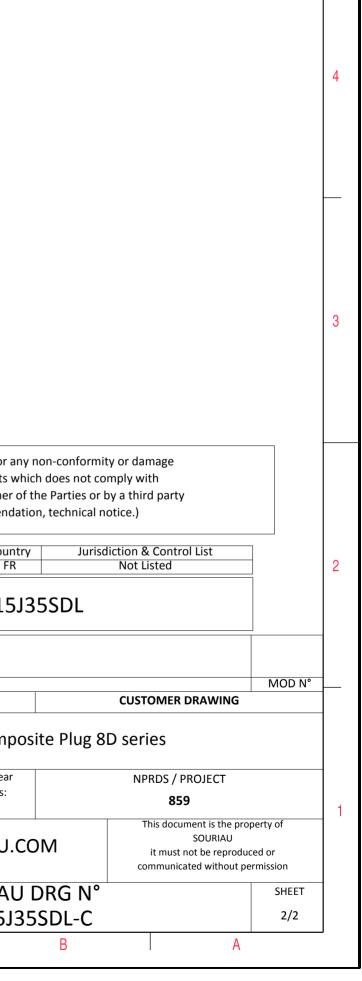
ی م	<u>п</u>	m	D	0			
	A Thread						
				LAYOUT	SHOWN AS EXAMPLE		
	Keying Shown as	example					
CHARACTERISTICS	E	Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III-Shell Material: Composite-Shell Plating: Olive drab Cadmium-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer		DimNominalØS32.5 MaxZ'31.5 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.)			
-Contact Plating : Gold over copper Alloy 0.8μm -Durability : 500 Mating cycles	minimum			FR     Not Listed			
-Delivered without Souriau contacts				PN: 8D515J35SDL			
-Temperature Range : -65°C to +175°C -Salt Spray : 2000 hours			A 19-10-20	16 First Release			
-Mass : 22 g ± 10%			ISS DATE Designed By:	Latest modification - b Date:	У	CUSTOMER DRAWING	MOD N°
			TITLE		Composite Plug 8	D series	
BASIC SERIES: 8D 5 - SHELL TYPE : Plug with RFI Shielding	15 J 35 S D L	Delivered W/O Contac	SCALE ts NA		General linear Tolerances: ±	NPRDS / PROJECT <b>859</b>	
CONTACT TYPE : Standard Crimp Contact		ORIENTATION :	- SOURIA	U WWW.SC	URIAU.COM	This document is the prop SOURIAU it must not be reproduc	
			(c)			communicated without per	rmission
SHELL SIZE : 15 PLATING : J = Olive drab Cadmium		CONTACT TYPE : SOCKET(500 Mating CONTACT LAYOUT : 15-3	_		OURIAU DRG N°		SHEET

ſ	<b></b>	ര	г	m		0
4	-×{	Contact Layout				
	Contact Loca position ID X-axis	Y-axis Contact X-axis Y-axis Y-axis				
	$\begin{array}{c} (mm) \\ \hline 1 & +.045 (1.14) \\ 2 & +.123 (3.12) \\ 3 & +.211 (5.36) \\ 4 & +.254 (6.45) \\ 5 &200 (0.70) \\ 6 & +.247 (6.27) \\ 7 & +.200 (5.08) \\ 8 & +.130 (3.30) \\ 9 & +.045 (1.14) \\ 10 &045 (1.14) \\ 11 &130 (3.30) \\ 12 &200 (5.08) \\ 13 &247 (6.27) \\ 14 &266 (6.76) \end{array}$	(mm)         (mm)         (mm)         (mm)           + 262 (6.65)         20         + 123 (3.12)         +.119 (3.02)           + 217 (5.51)         21         +.170 (4.32)         +.040 (1.02)           + 160 (4.06)         22         +.170 (4.32)        050 (1.27)           + 160 (2.03)         23         +.123 (3.12)        127 (3.33)           - 016 (2.5)         24        045 (1.14)        172 (4.37)           - 088 (2.49)         25        045 (1.14)        172 (4.37)           - 175 (4.45)         26        123 (3.12)        127 (3.23)           - 282 (6.65)         28        170 (4.32)        060 (1.27)           -282 (6.65)         29        123 (3.12)         +.117 (4.37)           -282 (6.85)         29        123 (3.12)         +.119 (3.02)           -282 (6.85)         29        123 (3.12)         +.119 (3.02)           -282 (6.85)         30        045 (1.14)         +.172 (4.37)           -175 (4.45)         31         +.045 (1.14)         +.172 (4.37)           -175 (4.45)         32         +.090 (2.29)        004 (1.10)           -040 (1.25)         33         +.045 (1.14)        082 (2.08)				
ω	Shell Arrangement N	+ 080 (2 03)         34         - 045 (1 14)         - 082 (2 08)           + 160 (4.06)         35         - 090 (2 29)         - 004 (0.10)           + 217 (5.51)         36         - 045 (1.14)         + 074 (1.88)           + 262 (6.65)         37         + 000 (0.00)         - 004 (0.10)	s			
						SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either (professional recommenda
N						PN: 8D515
					A 19-10-20 ISS DATE Designed By: TITLE	D16 First Release Latest modification - by Date: Comp
<u> </u>					SCALE NA SOURIA	General linear Tolerances: ±
				_	FORMAT A3	SOURIAU 8D515J
L	Н	G	F	E	D	C



 $\triangleright$ 

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