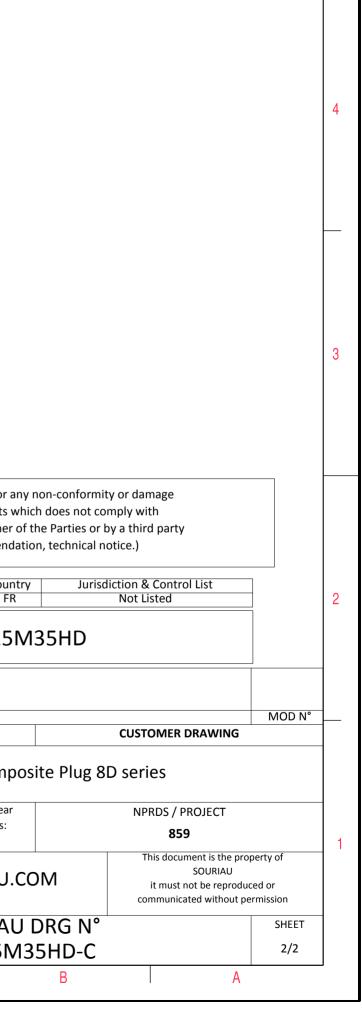
	П	m		0		د	>
	ØS						
					LAYOUT SHOWN AS EXAMPLE		
	Keying Showi	n as example					
CHARACTERISTICS		Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III   -Shell Material : Composite   -Shell Plating : Nickel   -Insulator : Thermoplastic   -Contacts : Copper Alloy   -Seals & Grommet : Silicon Elastomer   -Contact Plating : Gold over copper Alloy 0.8µm minimum		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.) Country Jurisdiction & Control List FR Not Listed			
-Durability : 500 Mating cycles				PN: 8D515M35HD			
-Delivered with Souriau contacts and Accessories -Temperature Range <u>-</u> -65°C to +200°C							
-Salt Spray : 2000 hours							
			ISS Designed		Date:	CUSTOMER DRAWING	MOD N°
			1	TITLE Composite		e Plug 8D series	
BASIC SERIES: 8D 5 - 15 M SHELL TYPE : Plug with RFI Shielding	35 H D		SCAL	- <u>[-</u> ](⊕)	General linear Tolerances: ±	NPRDS / PROJECT <b>859</b>	
CONTACT TYPE : Standard Crimp Contact				JRIAU WW	/W.SOURIAU.COM	This document is the SOURIAU it must not be repro	oduced or
		CONTACT TYPE : PIN (1500	iviatings)			communicated withou	t permission
SHELL SIZE : 15 PLATING : M = Nickel		CONTACT LAYOL	JT : 15-35	AT	SOURIAU DRG I	N°	SHEET

r	Ŧ	۵	н <b>г</b>	m		0
		Contact Layout				
4	×.	$\begin{array}{c} \bullet & \bullet & \bullet \\ \bullet & \bullet & \bullet & \bullet \\ \bullet & \bullet & \bullet &$	_			
	Contact position ID   Loca (mm)     1   +.045 (1.14)     2   +.123 (3.12)     3   +.211 (5.36)     4   +.254 (6.45)     5  200 (5.07)     6   +.247 (6.27)     7   +.200 (5.08)     8   +.130 (3.30)     9   +.045 (1.14)     10  045 (1.14)	Contacts     Contact position ID (mm)   Location X-axis   Y-axis (mm)     Y-axis (mm)   Contact position ID (mm)   Location (mm)     + 262 (6.65)   20   + 123 (3.12)   + 1.119 (3.02)     + 217 (5.51)   21   + 170 (4.32)   + 0.060 (1.02)     + 108 (0.20)   23   + 1.23 (3.12)   - 1.27 (3.23)     - 0.01 (25)   24   - 0.045 (1.14)   - 1.72 (4.37)     - 0.08 (2.49)   25   - 0.045 (1.14)   - 1.72 (4.37)     - 1.75 (4.45)   26   - 1.23 (3.12)   - 1.27 (3.23)     - 2.32 (5.89)   27   - 1.70 (4.32)   -0.060 (1.27)     - 2.62 (6.65)   28   - 1.70 (4.32)   -0.060 (1.27)     - 2.62 (6.65)   29   - 1.23 (3.12)   +1.19 (3.02)				
ω	11  130 (3.30)     12  200 (5.08)     13  247 (6.27)     14  266 (6.76)     15  254 (6.45)     16  211 (5.36)     17  123 (3.12)     18  045 (1.14)     19   +.045 (1.14)	-232 (5.89)   30   -045 (1.14)   +.172 (4.37)     -175 (4.45)   31   +.045 (1.14)   +.074 (1.88)     -098 (2.49)   32   +.004 (0.29)  004 (0.10)     -010 (2.5)   33   +.045 (1.14)  082 (2.9)     +.080 (2.30)   34  045 (1.14)  082 (2.9)     +.080 (2.30)   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 (6.55)   37   +.000 (0.00)  004 (0.10)	5 5			
	L					
						SOURIAU shall not be liable for ar due to a use of the Products w the Specifications issued by either o (professional recommenda
N						Count FR
						PN: 8D5151
						116 First Release
					ISS DATE Designed By:	Latest modification - by Date:
					TITLE	Comp
_ <b>_</b>					SCALE NA	General linear Tolerances: ±
					SOURIA	U WWW.SOURIAU.
					FORMAT A3	SOURIAL
l	Н	G	F	E	D	8D515M



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