	Ω <u></u>	т	m			0	œ			٦
4	Z M Internet of the second sec	ØF								4
						LAYOUT SF	IOWN AS EXAMPLE			
		Keying Shown as e	example							
	ARACTERISTICS ndard : Based on MIL-DTL-38999 Series III	F	Connector dimension Dim Nominal							
-Shell -Insul -Cont -Seals	·		F35 MaxZ31.5 MaxVV THREADM31x1-6g		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: 8D121W35AB				2	
	rability : 500 Mating cycles ivered with Souriau contacts and Accessories									
	nperature Range _: -65°C to +175°C t Spray : 500 hours				A 23-09-201	6 First Release				
					ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	
	TITLE Aluminium Inline plug 8D series					ıg 8D series				
	IC SERIES: 8D 1 - 21 W	35 A B			SCALE		eral linear erances: ±	NPRDS / PROJECT 859		1
	ITACT TYPE : Standard Crimp Contact LL SIZE : 21		ORIEN CONTACT TYPE : PIN(50	TATION : B 0 Matings)	SOURIAL	J WWW.SOU	RIAU.COM	This document is the pro SOURIAU it must not be reprodu communicated without p	uced or	
PLATI	TING : W = Olive drab Cadmium		CONTACT LAYO	OUT : 21-35	format A3		URIAU DRG N°		SHEET	
					A3	8D	121W35AB-C		1/2	

	т	۵	т	п	D	0	
		Contact Layout					1
4		$\begin{array}{c} \begin{array}{c} \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} $					
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +426 (10.82) 41 098 (2.49) 322 (8.18) +426 (10.82) 41 098 (2.49) 322 (8.18) >-040 (10.26) 42 184 (4.67) 280 (7.11) >-302 (7.67) 43 258 (6.55) 220 (5.79) >-020 (7.67) 45 332 (8.43) 048 (1.22) +.141 (3.58) 46 332 (8.43) 048 (1.22) 048 (1.22) 47 311 (7.90) +.411 (3.58) 048 (1.22) 48 258 (6.55) +.220 (5.59) 141 (3.58) 49 184 (4.67) +.280 (7.11) 227 (5.77) 50 098 (4.24) +.322 (8.18)					
ယ	13 +.146 (3.71) 14 +.053 (1.35) 15053 (1.35) 16146 (3.71)	-302 (7.67) 51 -048 (1.22) +241 (6.12) -362 (9.19) 52 +048 (1.22) +241 (6.12) -404 (10.26) 53 +134 (3.40) +199 (5.05) -426 (10.82) 54 +208 (5.28) +139 (3.53) -426 (10.82) 55 +237 (6.02) +048 (1.22) -426 (10.82) 55 +237 (6.02) +048 (1.22) -362 (9.19) 57 +208 (5.28) -139 (3.53) Contacts (inset arrangement 21-35) Location v-axis Contact X-axis (mm) (mm) (mm)					
	23 -406 (10.31) 24 -365 (9.27) 25 -306 (7.77) 26 -222 (5.89) 27 -146 (3.71) 28 -053 (1.35) 29 +.000 (.00) 30 +.098 (2.49)	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$				SOURIAU shall not be liak due to a use of the Pro	oducts w
2	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	+220 (5.59) 72 +048 (1 22) -146 (3.71) +141 (3.58) 73 -048 (1 22) -146 (3.71) +141 (3.58) 73 -048 (1 22) -148 (3.71) +048 (1 22) 74 -125 (3.18) -090 (2.29) -048 (1 22) 75 -155 (3.94) +000 (0.00) -141 (3.58) 76 -125 (3.18) +090 (2.29) -200 (5.59) 77 +000 (0.00) +053 (1.3) -280 (7.11) 78 +048 (1 22) -029 (0.74) -322 (8.18) 79 -048 (1 22) -029 (0.74) -347 (8.81) Applicable to MIL-DTL-38999 only) Evolution Stee For Ideal Stee Contact Supersedes				the Specifications issued by (professional recond) PN: 8D	Count FR
			-		A 23-09-20 ISS DATE Designed By:	016 First Release	
_					TITLE SCALE NA	Gener	miniur ral linear rances: ±
					SOURIA		
					FORMAT A3		IRIAU 121W
	Н	G	F	E	D	С	

Φ	Þ	_				
		4				
		3				
any non-conformit which does not co r of the Parties or k dation, technical no ntry Jurisd R LW35AB	mply with by a third party	2				
	MOD N°					
customer drawing um Inline plug 8D series						
r	NPRDS / PROJECT					
	859	1				
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
U DRG N° W35AB-C	SHEET 2/2	-				
B	A					