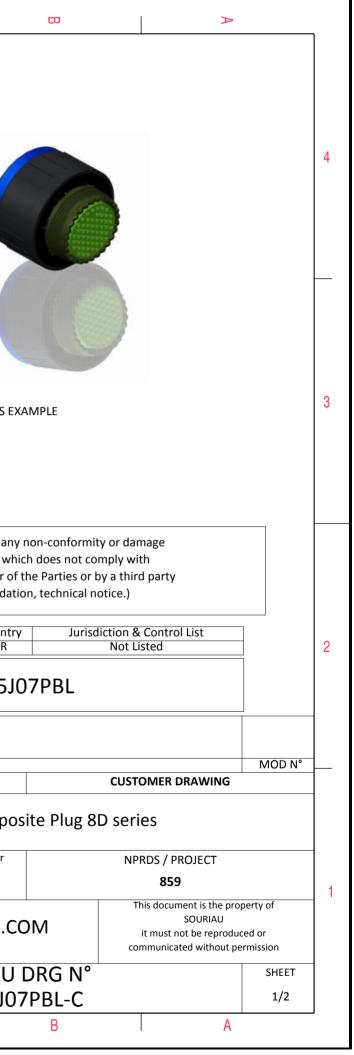
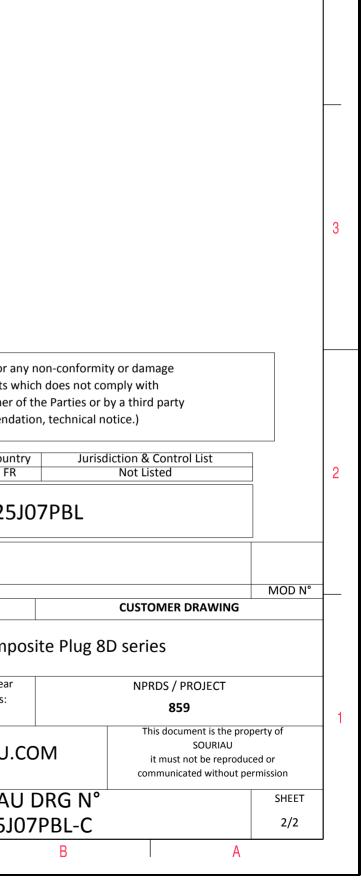
	т	വ		п	r	п		D	0				
4			V Thread										
	LAYOUT SHOWN AS EXAN Keying Shown as example												
	-Standard : Based on MI	I -DTI -38999 Series III		ŀ	Connector Dim	dimension Nominal							
N	-Shell Material -Shell Plating -Insulator -Contacts -Seals & Grommet -Contact Plating	 Composite Olive drab Cadmium Thermoplastic Copper Alloy Silicon Elastomer Gold over copper Alloy 0.8 500 Mating cycles 	¦μm minimum		ØS Z' VV THREAD	48 Max 31.5 Max M37x1-6g			SOURIAU shall not be lia due to a use of the P the Specifications issued I (professional rec PN: 8	roducts which by either of th			
	-Salt Spray	 -65°C to +175°C 2000 hours 37.8 g ± 10% 						A 06-10-20 ISS DATE Designed By: TITLE	Date:	Composi			
	BASIC SERIES: SHELL TYPE : Plug with CONTACT TYPE : Stand SHELL SIZE : 25 PLATING : J = O		- 25 J	07 P B	L	Delivered W/ ORIEN TACT TYPE : PIN(50 CONTACT LAYO	TATION : B 0 Matings)	SCALE NA SOURIA	U WWW.SOU	eral linear erances: ± RIAU.CO JRIAU E			
							-	A3		525J07			
L	Н	G		F		E	1	D	С				
						v							



_	I	G	п	m		0	
		Contact Layout					
4							
_	Contact position ID Locatic X-axis (mm) 1 494 (12.55) 2 533 (13.54) 3 550 (13.97) 4 544 (13.82)	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) + 242 (6.15) 51 + 000 (0.00) - 106 (2 69) · 130 (3.51) 52 · 000 (0.00) - 212 (5.30) · 028 (0.71) 53 + 000 (0.00) - 310 (7 87) - 083 (2.11) 54 + 000 (0.00) - 551 (14.00)					
ω	6 467 (11.86) 7 435 (11.05) 8 399 (10.13) 9 441 (11.20)	-191 (4.85) 55 +056 (1.42) +5.48 (13.92) -292 (7.42) 56 +095 (2.41) +4.61 (11.71) +337 (8.56) 57 +068 (1.73) +.370 (9.40) +249 (6.32) 58 +092 (2.34) +.278 (7.66) +163 (4.14) 59 +095 (2.41) +.183 (4.65) +071 (1.80) 60 +0.98 (2.26) 178 (4.52) -024 (0.61) 61 +0.98 (2.29) 277 (7.04) -118 (3.00) 62 +0.69 (1.75) 376 (9.55) -207 (5.26) 63 +0.48 (1.22) 488 (11.89) -288 (7.32) 64 +.165 (4.19) +.525 (13.34)					
	17 341 (8.66) 18 308 (7.82) 19 303 (7.70) 20 307 (7.80) 21 314 (7.98)	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) -379 (9.63) 65 +.186 (4.72) +.433 (11.00) +418 (10.62) 66 +.164 (4.17) +.340 (8.64) +324 (8.23) 67 +.181 (4.60) +.225 (5.72) +222 (5.64) 68 +.172 (4.37) 223 (5.66) -256 (9.07) 70 +.141 (3.58) 449 (11.40) -357 (9.07) 70 +.141 (12.82) 539 (13.69)					
N	23 -269 (6.83) 24 -247 (6.27) 25 -238 (6.05) 26 -227 (6.02) 27 -228 (5.79) 28 -217 (5.51) 29 -165 (4.19) 30 -188 (4.72) 31 -164 (4.17)	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$				SOURIAU shall not be lial due to a use of the Pro the Specifications issued by (professional reco	oducts w y either o
	35 141 (3.58) 36 111 (2.82) 37 056 (1.42) 38 095 (2.41) 39 068 (1.73) 40 092 (2.34)	Arr (3.57) (3.47) (3.57) (3.52) (1.36) (3.57) (3.57) (3.56) (3.37) (8.56) (3.37) (8.56) (3.37) (8.56) (3.37) (8.56) (3.37) (8.56) (3.37) (8.56) (1.31) +2.49 (6.32) +5.48 (1.32) 8.7 +4.441 (1.120) +1.63 (4.14) +4.65 (1.16) +.071 (1.80) +.470 (1.40) 024 (6.11) +.071 (1.80) +.470 (1.40) 024 (6.11) +.071 (1.80) +.470 +.440 024 (6.11) +.071 (1.80) +.470 +.440 024 (6.11) +.071 (1.80) +.183 (4.65) 9.1 +.423 (10.74) 024 (6.11) +.071 (1.40) 217 (2.61) 288 (7.32) Contacts (inset arrangement 25-7) Contacts Contacts Contacts Contacts Contacts Contacts Contacts Contacts Contacts Contac			A 06-10-20	PN: 80	0525.
	Contact position ID Local X-axis (mm) 43 094 (2.39) 44 096 (1.75) 45 048 (1.22) 46 +.000 (0.00) 47 +.000 (0.00) 48 +.000 (0.00) 49 +.000 (0.00)	ton Location Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) -277 (7 04) 93 +.399 (10.13) 379 (9.63) -376 (9.55) 94 +.494 (12.55) +.242 (6.15) -468 (11.89) 95 +.533 (13.54) +.138 (3.51) +.471 (11.96) 96 +.550 (13.97) +.028 (0.71) +.303 (7.70) 97 +.544 (13.82) 083 (2.11) +.208 (5.28) 98 +.516 (13.11) 191 (4.86) +.104 (2.64) 99 +.467 (11.86) 292 (7.42)			ISS DATE Designed By: TITLE SCALE		Comp
_	size mentino. contacts c 25 -7 2 (S	+ 000 (0.00) Size ontacts rating location Pin Socket 8 Twinax 25, 75 M39029/90-529 M39029/91-530 22D M All others M39029/58-360 M39029/56-348			NA		ral linear rances: ± RIAU.(
					FORMAT A3		JRIAU 525J(
L	Н	G	F	E	D	С	



4