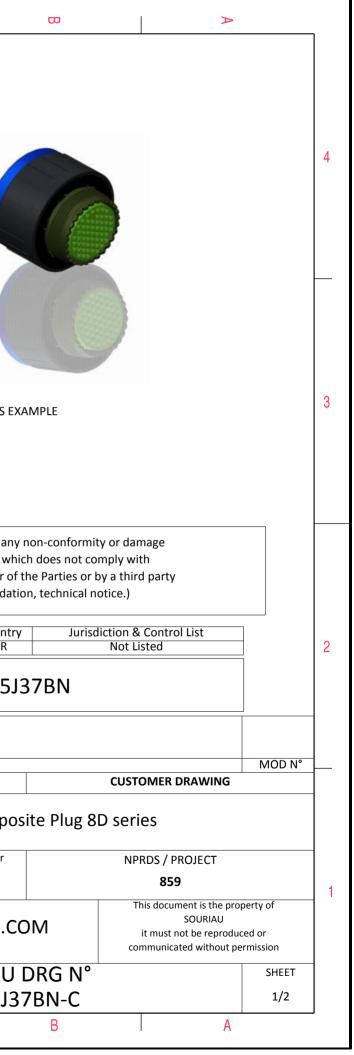
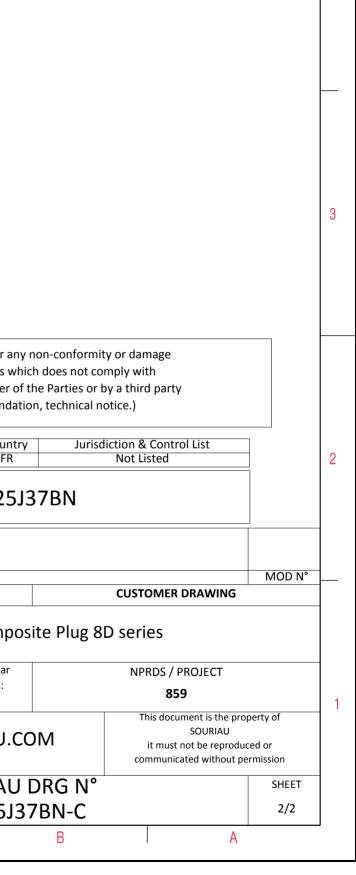
	т		G	П		п	τ	D	0	
4		Z'	V Thread	ØS						AYOUT SHOWN AS EXA
				Keying Sho	wn as example					
	CHARACTERISTICS				Connector	dimension				
	Standard : Based on	MIL-DTL-38999 Serie	s III		Dim ØS	Nominal 48 Max				
	-Shell Material -Shell Plating -Insulator -Contacts -Seals & Grommet	: Composite : Olive drab Cadm : Thermoplastic : Copper Alloy : Silicon Elastome			Z' VV THREAD	31.5 Max M37x1-6g			due to a us the Specificatio	Il not be liable for any n se of the Products which ns issued by either of th sional recommendation
N	-Contact Plating		r Alloy 0.8µm minim	um						Country FR
	-Durability -Delivered with Souri	: 500 Mating cycle au contacts and Acce								PN: 8D525J3
	-Temperature Range -Salt Spray	 -65°C to +175°C : 2000 hours 						A 07-10-	2016 First Release	
	-Mass	: 80.4 g ± 10%					-	ISS DA Designed By:	TE Latest modificat Date	
								TITLE		Composi
_ _	BASIC SERIES: SHELL TYPE : Plug w	8D ith RFI Shielding	5 - 25	J 37 B N	B N			SCALE NA	$\bigcirc \bigcirc$	General linear Tolerances: ±
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25 CONTACT TYPE : SOCKET(500 Matings)							SOURI	AU WWV	V.SOURIAU.CO
	PLATING : J =	Olive drab Cadmiun	n		CONTAC	CONTACT LAYO		FORMAT A3		SOURIAU D 8D525J37
l	H		G	F		E	1	D	С	
						V				



	I	ര	н Г	m	D	0	
4	Os X R Q P Q R	Contact Layout V V V V V V V V					
	B +.185 (4.70) + C +.333 (8.46) + D +.441 (11.20) + E +.500 (12.70) + F +.500 (12.70) + G +.441 (11.20)	Y-axis (mm) Contact postion ID X-axis (mm) Y-axis (mm) 472 (11.99) W +242 (6.15) +236 (5.99) 472 (200) Y +326 (8.28) +086 (2.18) 382 (9.70) Y +326 (8.28) -086 (2.18) 2249 (6.32) Z +242 (6.15) -236 (5.99) 086 (2.18) a +086 (2.18) -320 (8.13) 0.086 (2.18) a +086 (2.18) -320 (8.13) 0.249 (6.32) c -242 (6.15) -236 (5.99) 249 (6.32) c -242 (6.15) -320 (8.13)					
ω	J +186 (4.72) K +000 (.00) L -186 (4.72) M -333 (8.46) N -441 (11.20) P -500 (12.70) R -500 (12.70) S -441 (11.20) T -333 (8.46) U -186 (4.72)	$\begin{array}{cccccccccccccccccccccccccccccccccccc$					
	+					SOURIAU shall not be liable due to a use of the Produ the Specifications issued by e (professional recomm	ucts w either c
0						PN: 8D	Count FR 525
					A 07-10-20 ISS DATE Designed By:	016 First Release Latest modification - by Date:	
-					SCALE NA	General Toleran ±	nces:
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				_	A3	SOUR 8D5	
l	Н	G	F	E	D	С	



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