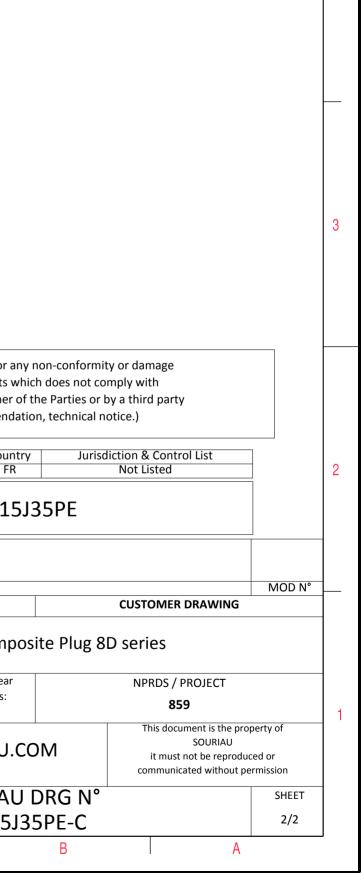
ב <u>ס</u>	т	m	C	כ	0		1	>
Z'	ØS							
					LAY	OUT SHOWN AS EXAMPLE		
	Keying Shown a	as example						
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories		Connector dimensionDimNominalØS32.5 MaxZ'31.5 MaxVV THREADM22x1-6g			due to a use o the Specifications (professio	ot be liable for any non-confo of the Products which does no issued by either of the Parties nal recommendation, technic Country Ju FR PN: 8D515J35PE	t comply with or by a third party	
-Temperature Range : -65°C to +175°C -Salt Spray : 2000 hours					16 First Release	- hu		MOD N°
Mass : 22 g ± 10%			-	ISS DATE Designed By:	Date:	т- лу 	CUSTOMER DRAWING	
				TITLE		Composite Plug	g 8D series	
BASIC SERIES: 8D 5 - 15 J SHELL TYPE : Plug with RFI Shielding - 15 -	35 P E			SCALE NA		General linear Tolerances: ±	NPRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15		ORIE CONTACT TYPE : PIN(SOURIA	J WWW.	SOURIAU.COM	This document is the p SOURIAU it must not be repro communicated without	duced or
PLATING : J = Olive drab Cadmium		CONTACT LA		FORMAT A3		SOURIAU DRG N	l°	SHEET 1/2
				/\3		8D515J35PE-C		1/2

r	Ŧ	۵	г г	m		0
4	-×-	Contact Layout				
	Contact position ID Loca (mm) 1 +.045 (1.14) 2 +.123 (3.12) 3 +.211 (5.36) 4 +.254 (6.45) 5 +.220 (0.70) 6 +.247 (6.27) 7 +.200 (5.08) 8 +.130 (3.30) 9 +.045 (1.14)	Contacts (Insert arrangement 15-35) tion Location Y-axis (mm) Contact position ID Location Y-axis (mm) Contact position ID Location +262 (6.65) 20 +123 (3.12) +.119 (3.02) +160 (4.06) 22 +.170 (4.32) +.040 (10.2) +160 (2.03) 23 +.123 (3.12) 127 (3.23) -049 (2.5) 24 045 (1.14) 172 (4.37) -098 (2.49) 25 045 (1.14) 172 (4.37) -175 (4.45) 26 123 (3.12) 127 (3.23) -232 (6.85) 27 170 (4.32) 060 (1.27) -262 (6.65) 28 170 (4.32) 060 (1.02)				
ω	19 +.045 (1.14) (/ Shell Arrangement Ni	-262 (6.65) 29 -123 (3.12) +.119 (3.02) -232 (5.89) 30 045 (1.14) +.172 (4.37) -175 (4.45) 31 +.045 (1.14) +.074 (1.88) -098 (2.49) 32 +.090 (2.29) 004 (0.10) -010 (25) 33 +.045 (1.14) 027 (1.88) +.080 (2.03) 34 045 (1.14) 082 (2.08) +.080 (2.03) 34 045 (1.14) 082 (2.08) +.160 (4.06) 35 093 (1.24) 047 (1.88) +.262 (6.65) 37 +.000 (0.00) 004 (0.10) +.172 (4.37) - - - +.172 (4.37) - - - Applicable to MIL-DTL-38999 only) umber of ontacts Size Service Contact Supersedes ontacts 37 22D M All MS27528-32	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			
						SOURIAU shall not be liable for a due to a use of the Products v the Specifications issued by either (professional recommend
N						PN: 8D515
					A 19-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
_					TITLE SCALE NA	Comp
					SOURIA	
			1		A3	8D515J
	Н	G	F	E	D	C



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