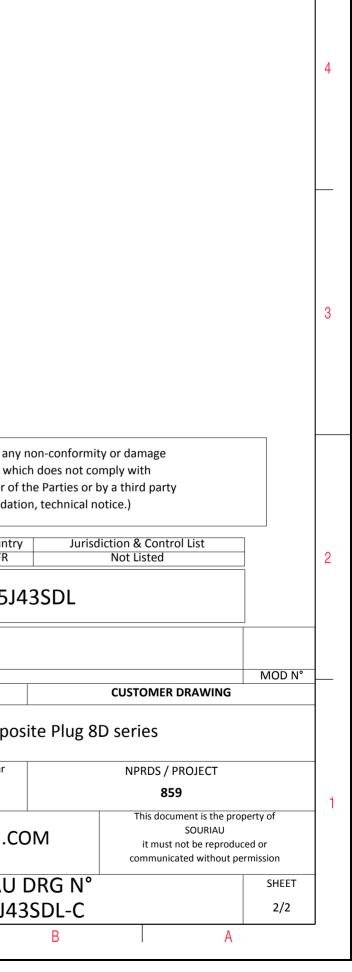
	т <u></u> т		0			
Z'	ØS					
			LAYOUT SH	OWN AS EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy	Connector dimensionDimNominØS48 MZ'31.5 MVV THREADM37x1	ax lax	due to a use of the Pr the Specifications issued b	able for any non-conformity or roducts which does not comply by either of the Parties or by a t commendation, technical notice	with third party	
-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum					n & Control List ot Listed	
-Durability : 500 Mating cycles -Delivered without Souriau contacts			PN: 8D525J43SDL			
-Temperature Range : -65°C to +175°C -Salt Spray : 2000 hours		A 07-	10-2016 First Release			
-Salt Spray : 2000 hours - Mass : 55.4 g ± 10%		ISS Designed By	DATE Latest modification - by : Date:	CL	JSTOMER DRAWING	' N°
		тіт	TITLE Composite Plug 8D series			
BASIC SERIES: 8D 5 - 25 J SHELL TYPE : Plug with RFI Shielding		scale sred W/O Contacts NA	-[- (()) Tole	eral linear erances: ±	NPRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact		ORIENTATION : D	RIAU WWW.SOU	RIAU.COM	This document is the property of SOURIAU it must not be reproduced or	
SHELL SIZE : 25	CONTACT TYPE : SO	CT LAYOUT : 25-43	SOL	JRIAU DRG N°	communicated without permission SHEE	ET
PLATING : J = Olive drab Cadmium		A3				

		۵		П	m	D		C	
		Contact Layout							
4		$\begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$							
	Contact position ID Local X-axis (mm) A +.069 (1.75) B +.203 (5.16) C +.324 (8.23) D +.424 (10.77) E +.424 (10.75, 52) F +.531 (13.49) G +.531 (13.49) H +.424 (10.77, 20, 20, 20, 20, 20, 20, 20, 20, 20, 20	Y-axis (mm) Contact position ID X-axis (mm) +.531 (13.49) Z 069 (1.75) +.495 (12.57) a +.172 (4.37) +.425 (10.80) b +.258 (6.55) +.326 (8.28) c +.344 (8.74) +.205 (5.21) d +.344 (8.74)	+ 344 (8.74) + 172 (4.37) + 000 (0.00) - 172 (4.37) - 344 (8.74) - 344 (8.74) - 344 (8.74)						
ىن	K +.324 (8.23) L +.203 (5.16) M +.000 (0.00) N 203 (5.16) P 324 (8.23) R 424 (10.77) S 493 (12.52) T 531 (13.49) U 531 (13.49) V 493 (12.52) W 424 (10.77) X 324 (8.23) Y 203 (5.16)	$\begin{array}{cccc} -425(10.80) & \underline{k} & -344(8.74) \\ -496(12.57) & \underline{m} & -258(6.55) \\531(13.49) & \underline{n} &172(4.37) \\496(12.57) & \underline{p} & +.000(0.00) \\425(10.80) & \underline{q} & +.086(2.18) \\326(8.28) & \underline{r} & +.172(4.37) \\205(6.21) & \underline{s} & +.172(4.37) \\068(1.75) & \underline{t} & +.000(0.00) \\ +.069(1.75) & \underline{u} &172(4.37) \\ +.205(5.21) & \underline{u} &172(4.37) \\ +.205(5.21) & \underline{v} &172(4.37) \\ \end{array}$	+.000 (0.00) +.172 (4.37) +.344 (8.74) +.344 (8.74) +.172 (4.37) +.000 (0.00) 172 (4.37) 172 (4.37) +.172 (4.37) +.000 (0.00) +.172 (4.37)						
	size no. co 25 -43	Inber of Intacts Size contacts Service rating rating Contact location 20 16 I <u>n.p.g.r.st.u.w.x.</u> All others	Supersedes MS20057-43						
								due to a use o the Specifications	ot be liable for any of the Products wh issued by either of nal recommendat
N									Countr FR
									N: 8D525J
						A ISS Desig		First Release Latest modification Date:	n - by
							TITLE		Compo
<u> </u>							CALE -		General linear Tolerances: ±
						SC	DURIAU	WWW.	SOURIAU.C
							rmat \3		SOURIAU 8D525J4
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