	Т	Q		П		т	τ	J	0		σ	A		_
4			A Thread			_								4
	CHARACTERISTICS Standard : Based on N	ЛIL-DTL-38999 Series III		Keying Shown a	Connecto Dim	r dimension Nominal				LAYOUT SHOWN AS EX	AMPLE			
N	Shell Material -Shell Plating -Insulator -Contacts -Seals & Grommet -Contact Plating -Durability -Delivered with Sourian -Temperature Range -Salt Spray	 : Aluminium : Olive drab Cadmium : Thermoplastic : Copper Alloy : Silicon Elastomer : Gold over copper Alloy 0 : 500 Mating cycles u contacts and Accessories : -65°C to +175°C : 500 hours 	.8μm minimum		ØS Z VV THREAD	48 Max 31 Max M37x1-6g		A 09-10-20	due to a u the Specificatio (profe	all not be liable for any use of the Products whi ons issued by either of essional recommendation Country FR PN: 8D525W	ch does not compl the Parties or by a on, technical notic Jurisdictic N	y with third party		2
_	-Salt Spray -Mass	: 58.42 g ± 10%					-	ISS DATE	Latest modifica	•			MOD N°	
								Designed By:	Da		um Plug 8D s	USTOMER DRAWING		
	BASIC SERIES: SHELL TYPE : Plug wit CONTACT TYPE : Star SHELL SIZE : 25		- 25 W	04 A N	COI	ORIENTA NTACT TYPE : PIN(500 I		scale NA SOURIA		General linear Tolerances: ±		NPRDS / PROJECT 859 This document is the pro- SOURIAU it must not be reprodu communicated without pro-	ced or	1
	PLATING : W =	Olive drab Cadmium					T : 25-04	format A3		SOURIAU 8D525W0			SHEET 1/2	
	Н	G		F		E		D	С		В	A		_

CONTACT TYPE	: Standard Crimp Contact

		т	G	г	m		0	σ	A		-
Image: State of the second state of			Contact Layout								
Image: State of the state	4		$\begin{array}{c} \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} \\ \begin{array}{c} \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} \\ \begin{array}{c} \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} \\ \begin{array}{c} \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} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} $								4
Image: Source of the state		Contact X-axis ID (mm) A +.069 (1.75) B +.203 (5.16) C +.324 (8.23) D +.424 (10.77) E +.493 (12.52) F +.531 (13.49) G +.531 (13.49) H +.493 (12.52)	$\begin{tabular}{ c c c c c c c } \hline (Insert arrangement 25-4) \\ \hline tation & Contact position ID & Location \\ \hline Y-axis & Position ID & (mm) & (mm) \\ \hline (mm) & (mm) & (mm) & (mm) \\ \hline +.531 (13.49) & f & +.412 (10.46) & +.000 (0.00) \\ \hline +.495 (12.57) & g & +.377 (9.58) &132 (3.35) \\ \hline +.425 (10.80) & h & +.311 (7.90) &251 (6.38) \\ \hline +.326 (8.28) & k & +.212 (5.38) &344 (8.74) \\ \hline +.205 (5.21) & m & +.086 (2.18) &397 (10.08) \\ \hline +.089 (1.75) & p &212 (5.38) &344 (8.74) \\ \hline205 (5.21) & q &311 (7.90) &251 (6.38) \\ \hline \end{tabular}$								_
Image: Source of the state	З	K +.324 (8.23) L +.203 (5.16) M +.069 (1.75) N 069 (1.75) P 203 (5.16) R 324 (8.23) S 424 (10.77) T 493 (12.52) U 531 (13.49) V 531 (12.52)	425 (10.80) s 412 (10.46) +.000 (0.00) 495 (12.57) t 377 (9.58) +.132 (3.35) 531 (13.49) u 311 (7.90) +.251 (6.38) 531 (13.49) v 212 (5.38) +.344 (8.74) 495 (12.57) w 086 (2.18) +.397 (10.08) 425 (10.80) x +.069 (1.75) +.263 (6.68) 326 (8.28) y +.1172 (4.37) +.149 (3.78) 205 (5.21) z +.258 (6.55) +.000 (0.00) 069 (1.75) AA +.172 (4.37) 149 (3.78) +.069 (1.75) BB +.069 (1.75) 263 (6.68) +.205 (5.21) CC 069 (1.75) 263 (6.68) (Insert arrangement 25-4)								3
Image:		Dosition ID X-axis (mm) X -424 (10.77) Y -324 (8.23) Z -203 (5.16) a -069 (1.75) b +.086 (2.18) c +.212 (5.38) d +.311 (7.39) e +.377 (9.58)	Y-axis (mm) Contact position ID (4.25 (0.80) X-axis (mm) Y-axis (mm) +.326 (8.28) DD 172 (4.37) 149 (3.78) +.425 (10.80) EE 258 (6.55) +.000 (0.00) +.495 (12.57) FF 172 (4.37) +.149 (3.78) +.531 (13.49) GG 069 (1.75) +.263 (6.68) +.337 (10.08) HH +.000 (0.00) +.132 (3.35) +.344 (8.74) JJ +.086 (2.18) +.000 (0.00) +.251 (6.38) KK +.000 (0.00) 132 (3.35) +.132 (3.35) LL 086 (2.18) +.000 (0.00)								
FR Not Listed 2 PN: 8D525W04AN A 09-10-2016 First Release MOD N° Iss DATE Latest modification - by MOD N° Designed By: Date: CUSTOMER DRAWING TITLE Aluminium Plug 8D series SCALE General linear NPRDS / PROJECT NA ± 859 SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU			8 16 y, z, AA, DD, EE, FF, LL, JJ MS20057-4				the Specifications issued by either (professional recommend	of the Parties or b ation, technical no	y a third party htice.)		
A 09-10-2016 First Release MOD N° ISS DATE Latest modification - by MOD N° Designed By: Date: CUSTOMER DRAWING TITLE Aluminium Plug 8D series SCALE Image: Customer discussion - by the series of the s	N						FR				2
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Shell size	Arrangement no.	Number of contacts	Size contacts	Service rating	Contact location	Supersedes	
25	-4	8	16	1	y, z, AA, DD, EE, FF, LL, JJ	MS20057-4	
		48	20		All others		

