	E G	г	m			C	₩ ₩	A			
4	Z T T T T T T T T T T T T T T T T T T T						T SHOWN AS EXAMPLE			4	
		Koving S				2.1.00					
	CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Aluminium -Shell Plating : Olive drab Cadmium	Keying Si	ØS 48 Z 31	ninal Max Max x1-6g		due to a use of t	pe liable for any non-conformit he Products which does not cor	mply with			
	-Insulator: Thermoplastic-Contacts: Copper Alloy		·		the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)						
N	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm	minimum					Country Jurisdi FR	ction & Control List Not Listed		2	
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories					PN:	8D525W19PD				
	-Temperature Range <sub>:</sub> -65°C to +175°C -Salt Spray : 500 hours				A 09-10-2016	First Release					
	-Mass : 59.76 g ± 10%				ISS DATE Designed By:	Latest modification - Date:	by	CUSTOMER DRAWING	MOD N°		
				TITLE	O series						
_	BASIC SERIES: 8D 5 - SHELL TYPE : Plug with RFI Shielding	25 W 19 P	D		SCALE -		General linear Tolerances: ±	NPRDS / PROJECT <b>859</b>		1	
	CONTACT TYPE : Standard Crimp Contact			ORIENTATION : D	SOURIAU	www.sc	DURIAU.COM	This document is the prop SOURIAU it must not be reproduc			
	SHELL SIZE : 25 PLATING : W = Olive drab Cadmium			E : PIN(500 Matings) FACT LAYOUT : 25-19	FORMAT	S	OURIAU DRG N°	communicated without pe			
			F		A3		BD525W19PD-C	A	1/2	J	
	H I G		I E	$\bigvee$	D	С	B	I A			

SERIES.	86 3	25 00	15	'   '	5				1		
TYPE : Plug with RFI Sł	nielding							NA	Ĺ	$\neg \Psi$	
ACT TYPE : Standard C	Crimp Contact					ORI	ENTATION : D	SOURI	ΔIJ	WWW.	ς
SIZE : 25					CON	TACT TYPE : PIN	(500 Matings)	5001			5
IG : W = Olive dr	rab Cadmium					CONTACT LA	AYOUT : 25-19	FORMAT			0
						_		A3			
11	0			Г			$\mathbf{\gamma}$	D		0	_

ſ		Т		G	п	т	D	0	U D	A		
			Contact La	ayout								
4												4
		Contact position ID  X-axis (mm)    A  +.000 (0.0    B  +.236 (5.9)    C  +.354 (8.9)    D  +.472 (11.1)    E  +.354 (8.9)    G  +.000 (0.0)    H 230 (5.9)    G  +.000 (0.0)    H 230 (3.9)    J 354 (8.9)    K 472 (11.1)    Shell  Arrangement no.    25 19	(9)  +.409 (10.39)  M    (9)  +.205 (5.21)  N    (9)  +.000 (0.00)  P    (9) 205 (5.21)  R    (9) 409 (10.39)  S    (9) 409 (10.39)  T    (9) 409 (10.39)  U    (9) 205 (5.21)  V    (9) 205 (5.21)  V    (9) 205 (5.21)  V	t Location t X-axis Y-axis (mm) (mm) 354 (8.99) + 205 (5.21) 236 (5.99) + 4.09 (10.39) 118 (3.00) + 205 (5.21) +.118 (3.00) + 205 (5.21) +.118 (3.00) + 205 (5.21) +.118 (3.00) - 205 (5.21) 118 (3.00) - 205 (5.21) 118 (3.00) - 205 (5.21) 118 (3.00) - 205 (5.21) 205 (5.21) 230 (5.99) + .000 (0.00) +.000 (0.00) + .000 (0.00) 								
ယ												3
	F						<b></b>					
	•							due to a use of the Specifications is	t be liable for any non-conformity the Products which does not com sued by either of the Parties or by nal recommendation, technical not	ply with a third party		
$\sim$										tion & Control List Not Listed		2
								PN	I: 8D525W19PD			
							A 09-10-20	016 First Release				-
							ISS DATE				MOD N°	
							Designed By: TITLE	Date:	Aluminium Plug 8D	CUSTOMER DRAWING		
							SCALE		General linear	NPRDS / PROJECT		-
_							NA		Tolerances: ±	859		1
			+ 7				SOURIA	U www.s	SOURIAU.COM	This document is the prop SOURIAU it must not be reproduc	ced or	
							FORMAT		SOURIAU DRG N°	communicated without per	SHEET	
							A3		8D525W19PD-C		2/2	
L		Η		G	F	E	D	С	В	A		