

SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact								NA		$\Box \Psi$	
					ORIENTATI		ORIENTATION		ΔΠ	WWV	
SHELL SIZE : 19					CONTACT TYPE : SOCKET(500 Matings)						
PLATING : S = Nickel				CONTACT LAYOUT : 19-35				35 FORMAT			
								A3			
Н	G			F		Е		D		С	

Ξ	A							
LAYOUT SHOWN AS EXAMPLE				3				
all not be liable for any non-conformity or damage use of the Products which does not comply with ons issued by either of the Parties or by a third party essional recommendation, technical notice.) <u>Country</u> Jurisdiction & Control List FR Not Listed PN: 8D519S35SE								
ation - by MOD N° te: CUSTOMER DRAWING Stainless Steel Plug 8D series General linear NPRDS / PROJECT								
Tolerances: 859 ± This document is the property of SOURIAU W.SOURIAU.COM it must not be reproduced or communicated without permission								
SOURIAU DRG N 8D519S35SE-C			SHEET 1/2					
BA								

	Т	G	г		m	D	0	ω	A		
		Contact Layout									
4		$x = \begin{bmatrix} x & y \\ y & y \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 $									4
	Contact position ID X-axis (mm) 1 357 (9.07) 2 357 (9.07) 3 357 (9.07) 4 279 (7.09) 5 279 (7.09) 6 279 (7.09) 7 279 (7.09) 8 279 (7.09)	(mm) position iD (mm) +.090 (2.29) 34 +.045 (1.14) +.3 +.000 (0.00) 35 +.045 (1.14) +.3 090 (2.29) 36 +.045 (1.14) +.1 +.225 (5.72) 37 +.045 (1.14) +.0 +.135 (3.43) 38 +.045 (1.14) +.0 +.045 (1.14) 39 +.045 (1.14) +.00 045 (1.14) 40 +.045 (1.14) 00 045 (1.14) 40 +.045 (1.14) 00 045 (1.14) 40 +.045 (1.14) 00 045 (1.14) 40 +.045 (1.14) 00 045 (1.14) 40 +.045 (1.14) 00 045 (3.14) 41 +.045 (1.14) 20	Y-axis (mm) (60 (9.14) (70 (6.86) 80 (4.57) (90 (2.29) 90 (2.29) 90 (2.29) 80 (4.57) 70 (6.86)							-	
ω	position X-axis	+ 270 (6.86) 43 +.123 (3.12) +.33 +.180 (4.57) 44 +.123 (3.12) +.33 +.090 (2.29) 45 +.123 (3.12) +.12 +.000 (0.00) 46 +.123 (3.12) +.04 090 (2.29) 47 +.123 (3.12) +.04 090 (2.29) 47 +.123 (3.12) 04 180 (4.57) 48 +.123 (3.12) 04 180 (4.57) 48 +.123 (3.12) 04 270 (6.86) 49 +.123 (3.12) 27 +.315 (8.00) 50 +.123 (3.12) 33 Contacts (Insert arrangement 19-35) Location Y-axis position ID X-axis	Y-axis								3
	(IIII) 18 123 (3.12 19 123 (3.12 20 123 (3.12 21 123 (3.12 23 123 (3.12 24 123 (3.12 24 123 (3.12 24 123 (3.12 25 045 (1.14 26 045 (1.14 27 045 (1.14 28 045 (1.14 28 045 (1.14 29 045 (1.14 30 045 (1.14 30 045 (1.14 31 045 (1.14	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	15 (3.43) 15 (1.14) 15 (1.14) 15 (3.43) 15 (5.72) 10 (2.29)				due to a use of the Pro	ble for any non-conformity or o oducts which does not comply	with		
N	33045 (1.14) -270 (6.86) 65 +.357 (9.07) +.00) 360 (9.14) 66 +.357 (9.07) 09 (Applicable to MIL-DTL-38999 only) (Applicable to MIL-DTL-38999 only) t t Number of contacts Size Service Contact Contacts 66 22D M All N					(professional recor				2
_						A 19-10-2 ISS DAT Designed By:	2016 First Release		STOMER DRAWING	MOD N°	
			TITLE Stainless Steel Plug 8D series								
_ _						SCALE NA		ances: 	NPRDS / PROJECT 859		1
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