	T Q T M		_					
4	Z PB-ULT N PB-ULT N PB-							
ယ		LAYOUT SHOWN AS EXAMPLE	3					
	Keying Shown as example							
	-Standard : Based on MIL-DTL-38999 Series III Dim Nominal							
	Shell Material: CompositeØS48 Max-Shell Plating: Without PlatingZ31 Max-Insulator: ThermoplasticVV THREADM37x1-6g-Contacts: Copper Alloy: Septem AlloySeptem Alloy	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with 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	CountryJurisdiction & Control ListFRNot Listed						
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories	PN: 8D525X19BB						
	-Temperature Range <u>:</u> -65°C to +175°C -Salt Spray : 2000 hours	A 11-10-2016 First Release						
_	-Mass : 83.7 g ± 10%	ISS DATE Latest modification - by MOD N° Designed By: Date: CUSTOMER DRAWING						
		TITLE Composite Plug 8D series						
	BASIC SERIES: 8D 5 - 25 X 19 B B	SCALE General linear NPRDS / PROJECT Tolerances:	-					
_	SHELL TYPE : Plug with RFI Shielding	NA Image: NA matrix of the property of the prope	1					
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25 CONTACT TYPE : SOCKET(500 Matings)	SOURIAU WWW.SOURIAU.COM SOURIAU it must not be reproduced or communicated without permission						
	PLATING : X = Without Plating CONTACT LAYOUT : 25-19	FORMAT SOURIAU DRG N° SHEET	-					
		A3 8D525X19BB-C 1/2						
	H I G I F I E	D C B A						

r		Т		G	г		т		D	C		ω	A		
			Contact Lay	rout											
4															4
		Contact position ID X-axis (mm) A +.000 (0.00 B +.236 (5.99) C +.354 (8.99) C +.354 (8.99) F +.236 (5.99) G +.000 (0.00) H 236 (5.99) G +.000 (0.00) H 230 (5.98) J 354 (8.99) K 354 (8.99) K 472 (11.91) Shell Arrangement size 25 19) +.409 (10.39) M) +.205 (5.21) N) 000 (0.00) P) 205 (5.21) R) 409 (10.39) S 409 (10.39) T) 409 (10.39) U) 205 (5.21) V) 205 (5.21) V) 205 (0.00)	Location X-axis Y-axis (mm) 354 (8.99) +.205 (5.21) 236 (5.99) +.409 (10.39) 118 (3.00) +.205 (5.21) +.118 (3.00) +.205 (5.21) +.236 (5.99) +.000 (0.00) +.118 (3.00) 205 (5.21) 118 (3.00) 205 (5.21) 118 (3.00) 205 (5.21) 230 (5.99) +.000 (0.00) 200 (0.00) +.000 (0.00)											
ω															3
	L														
	1								SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)						
\sim											Country FR	Jurisdiction &			2
									PN: 8D525X19BB						
									A 11-10-2016 First Release						-
									ISS DATE Designed By:	Latest modification - Date:	- by	CUST	OMER DRAWING	MOD N°	-
									TITLE Composite Plug 8D series						-
									SCALE		General linear Tolerances:	NF	PRDS / PROJECT		-
<u> </u>									NA		±		859 his document is the prop	perty of	1
			••						SOURIAU WWW.SOURIAU.COM SOURIAU it must not be reproduced communicated without permit SOURIAU SOURIAU						
									FORMAT A3					SHEET	
l		H		G	F		E	/		С	8D525X1	9BB-C	A	2/2	
		11	I	V	1	I		\bigvee		U	I	U			