	T	G	ТТ	m			0	σ	A			
4		V Thread	ØS								4	
ω							LAYOU	T SHOWN AS EXAMPLE			3	
			Keying Shown a	s example								
	CHARACTERISTICS	eries III	F	Connector dimension Dim Nominal	-							
	-Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplast -Contacts : Copper Alloy	ØS48 MaxShell Material: CompositeShell Plating: NickelShell Plating: NickelInsulator: ThermoplasticContacts: Copper 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		pper Alloy 0.8µm minimum						Country Juris FR	diction & Control List Not Listed		2	
	-Durability : 500 Mating c -Delivered with Souriau contacts and A					PN: 8D525M46PD						
	-Temperature Range : -65°C to +200°C -Salt Spray : 2000 hours						A 07-10-2016 First Release					
	-Mass : 51.9 g ± 10%					ISS DATE Designed By:	Latest modification - Date:	by	CUSTOMER DRAWING	MOD N°		
								Composite Plug 8	3D series			
		8D 5 - 25 M	46 P D			SCALE		General linear Tolerances:	NPRDS / PROJECT 859			
	SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25 CONTACT TYPE : PIN(500 Matings)					SOURIAL	U WWW.SOURIAU.COM This document is the prop SOURIAU it must not be reproduce		ced or	_ 1		
	SHELL SIZE : 25 PLATING : M = Nickel				500 Matings) YOUT : 25-46	FORMAT		OURIAU DRG N°	communicated without p	ermission SHEET	-	
				–		A3		3D525M46PD-C	A	1/2		
	H	G	F		\bigvee	D	С	l B	I A			

ſ	T	۵	П	m	D	0	E E E E E E E E E E E E E E E E E E E	A	
4	(Inactive for new design for MIL-DTL-38999)	t Layout	1						4
ω.	(Insert arrar Contact position Location D Location M Location M X-axis Y-axis M (mm) (mm) A +.065 (1.65) +.533 (13.54) B +.275 (6.99) +.466 (11.84) C +.420 (10.67) +.337 (8.56) D +.490 (12.45) +.227 (5.77) E +.531 (13.49) 093 (2.36) G +.490 (12.45) 227 (5.77) H +.420 (10.67) 337 (8.56) J +.275 (6.99) 466 (11.84) K +.005 (1.65) 533 (13.54) L 005 (1.65) 533 (13.54) M 227 (6.77) R 531 (13.49) 033 (8.56) P 490 (12.45)	Location Location Contact position ID Location gath Location gath Statistics gath - 4.404 (10.26) +.125 (3.18) gath +.404 (10.26) +.125 (3.18) gath +.404 (10.26) +.125 (3.18) gath +.346 (5.22) 337 (8.56) f +.136 (3.45) 424 (10.77) gath 424 (6.22) 337 (8.56) m 314 (7.98) 221 (5.61) gath 424 (10.26) +.125 (3.18) gath 337 (8.56) gath 341 (7.98) +.221 (5.61) gath 337 (8.56) gath 337 (8.56) gath 341 (7.98) +.221 (5.61) gath 341 (7.98) +.221 (5.61) gath							3
	SizementordororSocket25-4628Coaxz.wM39029/60-367M39029/59-3662-4626Coaxz.wM39029/69-367M39029/59-3664161V.X.YM39029/58-364M39029/58-361M39029/58-36140201V.X.YM39029/58-363M39029/58-363M39029/58-36340201MI othersM39029/58-363M39029/58-363M39029/58-36340201MI othersM39029/58-363M39029/58-363M39029/58-363(professional recommendation, technical notice.)								
N	Country Jurisdiction & Control List FR Not Listed PN: 8D525M46PD								2
					ISS	-10-2016 First Release DATE Latest modification -	by	MOD N°	
					Designed E	y: Date:	Date: CUSTOMER DRAWING Composite Plug 8D series		
-					SCALE NA SOU		General linear Tolerances: ± OURIAU.COM	NPRDS / PROJECT 859 This document is the property of SOURIAU it must not be reproduced or communicated without permission	- 1
					FORMAT A3		OURIAU DRG N° 8D525M46PD-C	SHEET 2/2	
-	Н	G	F	E	D	С	В	A	