	D I	П	m	D		0	₩ 2	Þ	_	
4		ØS M Thread							4	
ω	LAYOUT SHOWN AS EXAMPLE								3	
		Keying Sh	iown as example							
	CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III		Connector dimension Dim Nominal							
	-Standard : Based on MIL-DTL-38999 Series III ØS 48 Max -Shell Material : Composite Z' 31.5 Max -Shell Plating : Nickel VV THREAD M37x1-6g -Insulator : Copper Alloy : 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	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0).8μm minimum				Countr FR	y Jurisdiction & Control List Not Listed		2	
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories					PN: 8D525M08SC				
	-Temperature Range <u>:</u> -65°C to +200°C -Salt Spray : 2000 hours			A 07	A 07-10-2016 First Release					
	-Mass : 104.8 g ± 10%			ISS Designed B	DATE y:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N° G		
					TITLE Composite Plug 8D series					
_	BASIC SERIES: 8D 5 SHELL TYPE : Plug with RFI Shielding	- 25 M 08 S	c	SCALE		General linear Tolerances:	NPRDS / PROJECT 859		-	
	CONTACT TYPE : Standard Crimp Contact ORIENTATION : C					U WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or				
	SHELL SIZE : 25 CONTACT TYPE : SOCKET(500 Matings) PLATING : M = Nickel CONTACT LAYOUT : 25-08					communicated without permissi SOURIAU DRG N°			-	
				A3		8D525M	08SC-C	1/2		
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		Contact Layout								
4		$ \begin{array}{c} $								4
ω	A B C D E F G G H Shell size Arrange Shell size	+.000 (0.00) +.426 (10.82) +.333 (8.46) +.266 (6.76) +.415 (10.54) 095 (2.41) +.185 (4.70) 384 (9.75) 185 (4.70) 384 (9.75) 415 (10.54) 095 (2.41) 333 (8.46) +.266 (6.76)								3
	_	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						PN: 8D		& Control List Listed		2
					A 07-10-2010 ISS DATE	6 First Release Latest modification - by			MOD N°	
					Designed By:		Date: CUSTOMER DRAWING Composite Plug 8D series			
<u> </u>					SCALE NA		al linear NI ances: 	PRDS / PROJECT 859		1
					SOURIAU	RIAU WWW.SOURIAU.COM This document is the prop SOURIAU it must not be reproduce communicated without per			or	
					FORMAT A3		RIAU DRG N° 25M08SC-C		SHEET 2/2	
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