	I G	нт-	m	D	0	B			
4		ØS IN Thread					4		
ω					LAYOUT SHOWN AS EX	XAMPLE	3		
		Keying Sho	own as example						
	CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III		Connector dimension Dim Nominal						
	-Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy		ØS48 MaxZ'31.5 MaxVV THREADM37x1-6g		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		L	Countr FR	y Jurisdiction & Control List Not Listed	2		
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories				PN: 8D525M08SD				
	-Temperature Range <u>:</u> -65°C to +200°C -Salt Spray : 2000 hours			A 07-10-20	A 07-10-2016 First Release				
	-Mass : 104.8 g ± 10%			ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	N°		
				TITLE	TITLE Composite Plug 8D series				
_	BASIC SERIES: 8D 5 SHELL TYPE : Plug with RFI Shielding	- 25 M 08 S C		SCALE NA	General linear Tolerances:	NPRDS / PROJECT 859	1		
	CONTACT TYPE : Standard Crimp Contact		ORIENTATION		AU 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 per SOURIAU DRG N°		ET		
		· · ·		A3	8D525M	08SD-C 1/2	2		
	H G			D	C	B I A			

	Т	Q	П	ш	D	0	σ	A		
		Contact Layout								
4		$\begin{array}{c} \bullet\\ &\bullet\\ &\bullet\\ &\bullet\\ &\bullet\\ &\bullet\\ &\bullet\\ &\bullet\\ &\bullet\\ &\bullet\\ $								4
ω	A B C D E E F G G H Shell Arrange Number of size ment no. contacts con	+.000 (0.00) 4.26 (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 07-10-2016 ISS DATE	5 First Release Latest modification - by			MOD N°	
					Designed By:	Date: CUSTOMER DRAWING Composite Plug 8D series				
_ _					SCALE	Genera Tolera	ances:	PRDS / PROJECT 859		1
					SOURIAU	J WWW.SOURIAU.COM it must not be reproduce communicated without per			or	
					FORMAT A3		RIAU DRG N° 25M08SD-C		SHEET 2/2	
L	Н	G	F	E	D	С	В	Α	,	