F	т Q I		0	σ	A		
4	Z M M M M M M M M M M M M M						4
ω			LAYOUT SHOW	N AS EXAMPLE			3
	Keying Shown as example						
	CHARACTERISTICS Connector dimension						
	-Standard : Based on MIL-DTL-38999 Series III ØS 48 Max						
	-Shell Material     : Composite     2     31 Max       -Shell Plating     : Without Plating     VV THREAD     M37x1-6g       -Insulator     : Thermoplastic       -Contacts     : 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				tion & Control List Not Listed		2
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories		PN: 8D5	525X08SN			2
	-Temperature Range <sub>:</sub> -65°C to +175°C -Salt Spray : 2000 hours	A 11-10-2016	First Release				-
	-Salt Spray : 2000 hours -Mass : 104.8 g ± 10%	ISS DATE	Latest modification - by			MOD N°	-
		Designed By:	Date:		CUSTOMER DRAWING		-
		TITLE	Co	mposite Plug 8D	series		
	BASIC SERIES:         8D         5         -         25         X         08         S         N	SCALE -{	General I Toleran		NPRDS / PROJECT <b>859</b>		
<u> </u>	SHELL TYPE : Plug with RFI Shielding         CONTACT TYPE : Standard Crimp Contact         ORIENTATION : N	NA	This document is the prop SOURIAU	duced or	1		
	SHELL SIZE : 25     CONTACT TYPE : SOCKET(500 Matings)	SOURIAU VV VV.SOURIAU.COIVI it must not be rep			it must not be reproduc communicated without pe		
	PLATING : X = Without Plating CONTACT LAYOUT : 25-08	FORMAT		IAU DRG N°		SHEET	
		A3		25X08SN-C		1/2	
	H I G I F I E	D	C	В	I A		

	Т	Q	П	ш	D	0	Φ	A		
		Contact Layout								
4	(Inactive for new design for M	(mm) (mm)								4
ω	size ment no. contacts con	+.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
	_					due to a use of the Pro the Specifications issued by	le for any non-conformity or da ducts which does not comply w either of the Parties or by a thi nmendation, technical notice.)	vith rd party		
N						PN: 80		& Control List Listed		2
					A 11-10-2010 ISS DATE	5 First Release Latest modification - by			MOD N°	
					Designed By:	Date: CUSTOMER DRAWING Composite Plug 8D series				
					SCALE	Genera	l linear N	PRDS / PROJECT		
-					NA			<b>859</b> This document is the proper SOURIAU	rty of	1
					SOURIAU	URIAU         VV VV.SOURIAU.COIVI         it must not be reproduced           communicated without perm			nission	
					FORMAT A3		RIAU DRG N° 525X08SN-C		SHEET 2/2	
L	Н	G	F	E	D	С	В	Α		