<u>م</u>	н <b>т</b>	т	D		0	σ	▶		٦
	I				LAYOUT SH	OWN AS EXAMPLE			
	Keying Shown as e	example							
CHARACTERISTICS		Connector dimension							
-Standard : Based on MIL-DTL-38999 Series III		DimNominalØS41.7 Max							
-Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy		Z' 31.5 Max VV THREAD M31x1-6g			due to a use of the P the Specifications issued I	able for any non-conformity of roducts which does not comp by either of the Parties or by commendation, technical noti	oly with a third party		
-Seals & Grommet : Silicon Elastomer							ion & Control List Not Listed		
-Contact Plating : Gold over copper Alloy 0.8μm mir -Durability : 500 Mating cycles	nimum		Γ			FK			
-Delivered without Souriau contacts					PN: 80	0521M48SNL			
-Temperature Range : -65°C to +200°C				00 10 2010	First Release				_
-Salt Spray : 2000 hours									
Mass : 36.2 g ± 10%			ISS Designe	DATE ed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	-
				TITLE Composite Plug 8D series					
BASIC SERIES: 8D 5 - 2	21 M 48 S N L		SCA	LE		eral linear erances:	NPRDS / PROJECT		
SHELL TYPE : Plug with RFI Shielding		Delivered W/C	O Contacts NA	A		±	859 This document is the second	and the of	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21		ORIENT CONTACT TYPE : SOCKET(500		URIAU	WWW.SOU	RIAU.COM	This document is the pro SOURIAU it must not be reprodu communicated without p	ced or	
PLATING : M = Nickel		CONTACT LAYO		ЛАТ		JRIAU DRG N°		SHEET	_
		CONTACT LATO	A			521M48SNL-C		1/2	

	т	۵	н <b>г</b>	т	D	0	
		Contact Layout					
		48					
4	×-						

F

Е

G

Н

4#8 Power

	21-48					
Ctc	х	Y				
Α	4.57	4.57				
В	4.57	-4.57				
C	-4.57	-4.57				
D	-4.57	4.57				

ယ

 $\sim$ 

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.) Country FR PN: 8D521M48SNL 08-10-2016 First Release А ISS DATE Latest modification - by Designed By: Date: TITLE SCALE General linear  $(\oplus)$ Tolerances: NA ±---**SOURIAU** WWW.SOURIAU.COM FORMAT A3 С D

