	- m		O C			
	ØS					
			LAYOUT SHOWN AS EXAMPLE			
	Keying Shown as example					
CHARACTERISTICS	Connector dimension	1				
Standard : Based on MIL-DTL-38999 Series III	Dim Nominal	1				
-Shell Material : Composite	Z' 31.5 Max		SOURIAU shall not be liable for any non-conformity or damage			
-Shell Plating : Nickel -Insulator : Thermoplastic	VV THREAD M18x1-6g]	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			
-Insulator : Thermoplastic -Contacts : Copper Alloy			(professional recommendation, teo			
-Seals & Grommet : Silicon Elastomer			Country	Jurisdiction & Control List		
-Contact Plating : Gold over copper Alloy 0.8µm minimum			FR	Not Listed		
-Durability : 500 Mating cycles						
-Delivered with Souriau contacts and Accessories			PN: 8D513M03			
-Temperature Range : -65°C to +200°C		A 18-10-2016	5 First Release			
-Salt Spray : 2000 hours		ISS DATE	Latest modification - by	MOI		
1		Designed By:	Date:	CUSTOMER DRAWING	<u>~ 1N</u>	
		TITLE	Composite I	Plug 8D series		
BASIC SERIES: 8D 5 - 13 M	03 J A	SCALE	General linear	NPRDS / PROJECT		
		NA	Tolerances:	859		
SHELL TYPE : Plug with RFI Shielding				This document is the property of		
CONTACT TYPE : Standard Crimp Contact			WWW.SOURIAU.COM	SOURIAU it must not be reproduced or		
SHELL SIZE : 13	CONTACT TYPE : SOCKET (15			communicated without permission		
I subscription and a subscription of the subsc	CONTACT LAY		SOURIAU DRO	G N° She	ET	
PLATING : M = Nickel	•	A3	8D513M03J	A-C 1/	1	

	т	۵	н т	т	D	0	
4		Contact Layout			·		
	Ctc A B	3#16 13-03 X Y 2.39 1.47 0 -2.79					
ω	С	-2.39 1.47					
						SOURIAU shall not be l due to a use of the the Specifications issued (professional re	Products w l by either
N							Coun FR
						PN: 8	3D513
_					A 18-10-201 ISS DATE Designed By:	6 First Release Latest modification - by Date:	
					TITLE		Comp
_ _					SCALE NA		neral linear blerances: ±
					SOURIAU	WWW.SOL	JRIAU.
					FORMAT	SO	URIAU

G

Н

F

Е

A3

D

С

