т 	m		C	
Z'				
			LAYOUT SHOWN AS EXAMPLE	
	ing Shown 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 -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum	ØS29.4 MaxZ'31.5 MaxVV THREADM18x1-6g	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.) Country Jurisdiction & Control List FR Not Listed		
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories		PN: 8D513M04JC		
-Temperature Range : -65°C to +200°C		A 18-10-2016 First Release		
-Salt Spray : 2000 hours			ISS DATE Latest modification - by	
		Designed By:	Date:	CUSTOMER DRAWING
		TITLE Composite Plug 8D series		BD series
BASIC SERIES: 8D 5 - 13 M 04 J SHELL TYPE : Plug with RFI Shielding - 13 M 04 J	c	SCALE	General linear Tolerances: ±	NPRDS / PROJECT 859
CONTACT TYPE : Standard Crimp Contact	ORIENTATION : C	SOURIAU	WWW.SOURIAU.COM	This document is the property of SOURIAU it must not be reproduced or
SHELL SIZE : 13	CONTACT TYPE : SOCKET (1500 Matings)			communicated without permission
PLATING : M = Nickel	CONTACT LAYOUT : 13-04	FORMAT A3	SOURIAU DRG N° 8D513M04JC-C	SHEET 1/2
			XU5TXIV/10/410-0	1/2

-		۵	н г	m	D	0
		Contact Layout				
4	\$	$ \begin{array}{c} $				
	Conta position A B C D Shell Arrangement N size no. d 13 -4	+.000 (0.00) +.150 (3.81) +.146 (3.71) +.035 (0.89) +.000 (0.00) 083 (2.11) 146 (3.71) +.035 (0.89)				
ω						
	I					
						SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either (professional recommenda
N						Count FR
						PN: 8D513
					A 18-10-20 ISS DATE	116 First Release Latest modification - by
					Designed By:	Date:
					TITLE	Comp
_ _					SCALE NA	General linear Tolerances: ±
					SOURIA	U WWW.SOURIAU.
					FORMAT A3	SOURIAL 8D513N
L	Н	G	F	E	D	C

