	Q	т	m			0			
	Thread	ØS							
							AYOUT SHOWN AS EXAMPLE		
		Kauing Chau							
		keying shov	vn as example						
CHARACTERISTICS  -Standard : Based on MIL-DTL-38	200 Series III		Connector dimension Dim Nomin						
-Shell Material : Compo			ØS 29.4 N	1ax		COUDIN: 1	Last he Behls for one of	:•••	
-Shell Plating : Withou			Z 31 Ma VV THREAD M18x1				l not be liable for any non-conform e of the Products which does not c		
-Insulator : Thermo						the Specification	ns issued by either of the Parties or	by a third party	
-Contacts : Copper	Alloy					(profess	sional recommendation, technical	notice.)	
-Seals & Grommet : Silicon	Elastomer						Country Juris	diction & Control List	
-Contact Plating : Gold ov	ver copper Alloy 0.8µm minimu	m					FR	Not Listed	
-Durability : 500 Ma	ting cycles								
-Delivered with Souriau contacts	and Accessories						PN: 8D513X98SB		
-Temperature Range : -65°C t	o +175°C			[	A 10.10.20	016 First Release			
-Salt Spray : 2000 h	ours								
Mass : 21.8 g :	10%				ISS DATE Designed By:	Latest modificat	-	CUSTOMER DRAWING	DD N°
					TITLE				
					11166		Composite Plug 8	30 361163	
BASIC SERIES: SHELL TYPE : Plug with RFI Shiel	8D 5 - 13	X 98 S B			SCALE		General linear Tolerances: ±	NPRDS / PROJECT <b>859</b>	
								This document is the property of	f
CONTACT TYPE : Standard Crin SHELL SIZE : 13	p contact		CONTACT TYPE : SO	ORIENTATION : B CKET(500 Matings)	SOURIA	U WWW	SOURIAU.COM	SOURIAU it must not be reproduced or communicated without permissior	n
PLATING : X = Without P	ating		CONTA	CT LAYOUT : 13-98	FORMAT		SOURIAU DRG N°	SH	HEET
					A3		8D513X98SB-C		1/2

	т	۵	н п	m	D	0
		Contact Layout				
4		$\begin{array}{c} \overset{A}{\oplus} \\ \overset{A}{\oplus} \\ \overset{B}{\oplus} \\$				
		Contacts           Contacts           Location           Mact tion ID         Location           Mact (mm)         Y-axis (mm)           A         +.000 (0.00)         +.195 (4.95)           B         +.125 (3.18)         +.150 (3.81)           D        164 (4.17)        105 (2.67)           E         +.000 (0.00)        133 (3.43)           F        164 (4.17)        105 (2.67)           G        193 (4.90)         +.030 (0.76)           H        125 (3.18)         +.150 (3.81)           J         +.065 (1.65)        015 (0.38)           K        065 (1.65)        015 (0.38)				
ω	Shell size     Arrangement no.       13     -98	Number of contacts         Size rating         Contact location         Supersedes           10         20         I         All         MS20051-98				
	1_					
						SOURIAU shall not be liable for ar due to a use of the Products w the Specifications issued by either o (professional recommenda
N						
					A 19-10-20 ISS DATE	PN: 8D513
					Designed By:	Date:
-					SCALE NA	General linear Tolerances: ±
					FORMAT	
					A3	SOURIAU 8D513X
	Н	G	F	E	D	C

