ב 			0	₿ >	
			LAYOUT SHOWN AS EXAMP	LE	
	Keying Shown as example				
CHARACTERISTICS	Connector dimension				
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal				
	ØS 29.4 Max Z 31 Max		SOURIAU shall not be liable for any non-	conformity or damage	
-Shell Plating : Black Zinc Nickel	VV THREAD M18x1-6g		due to a use of the Products which does not comply with		
-Insulator : Thermoplastic			the Specifications issued by either of the P (professional recommendation, te		
-Contacts : Copper Alloy					
-Seals & Grommet : Silicon Elastomer			Country	Jurisdiction & Control List	]
-Contact Plating : Gold over copper Alloy 0.8µm minimum			FR	Not Listed	
-Durability : 500 Mating cycles				וח.	
-Delivered without Souriau contacts			PN: 8D513Z085		
-Temperature Range : -65°C to +175°C			First Release		
-Salt Spray : 500 hours		A 19-10-2016	FIrst Release		
Mass : 23.4 g ± 10%		ISS DATE	Latest modification - by		MOD N°
		Designed By:	Date:	CUSTOMER DRAWING	
		TITLE	Aluminium	Plug 8D series	
BASIC SERIES:  8D  5  -  13  Z	08 S D L	SCALE	General linear	NPRDS / PROJECT	
		cts NA -	Tolerances:	859	
SHELL TYPE : Plug with RFI Shielding	Delivered W/O Conta		· +   ···	This document is the pro	perty of
CONTACT TYPE : Standard Crimp Contact	ORIENTATION	<b>SOURIAU</b>	WWW.SOURIAU.COM	SOURIAU it must not be reproduc	ced or
SHELL SIZE : 13	CONTACT TYPE : SOCKET(500 Matin	gs)		communicated without pe	
PLATING : Z = Black Zinc Nickel	CONTACT LAYOUT : 13-		SOURIAU DR	G N°	SHEET
	1	A3	8D513Z08SI	DL-C	1/2

r	Ŧ	۵	г П	m		0
		Contact Layout				
4		$x \begin{pmatrix} g \\ g$				
		Contacts    (Insert arrangement 13-8)    Intact    Contact location    Silton  X-axis (mm)  Y-axis (mm)    A  +.065 (1.65)  +.157 (3.99)    B  +.170 (4.32)  +.000 (0.00)    C  +.120 (3.05) 120 (3.05)    D  ·.000 (0.00) 170 (4.32)    E 120 (3.05) 120 (3.05)    F 170 (4.32)  +.000 (0.00)    G 065 (1.65)  +.157 (3.99)    H  +.000 (0.00)  +.044 (1.12)				
ω	Shell Arrangement Nu size no. c 13 -8	imber of Size Service Contact Supersede ontacts contacts rating location 8 20 I All MS20051-				
	+					SOURIAU shall not be liable for an due to a use of the Products wi the Specifications issued by either o (professional recommenda
N						PN: 8D513Z
					A 19-10-20 ISS DATE Designed By:	016 First Release
					TITLE	Alumir General linear
<b>→</b>					NA	Tolerances:
					SOURIA	
					FORMAT A3	SOURIAU 8D513Z0
	Н	G	F F	E	D	C

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any non-conformit which does not co						
r of the Parties or b dation, technical n	by a third party					
R	try Jurisdiction & Control List Not Listed					
SZO8SDL						
	CUCTOMED		MOD N°			
	CUSTOMER	DRAWING				
inium Plug 8D series						
r	NPRDS / PROJECT					
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