	ד <u>ס</u> ד	m		0	σ	A		
4							4	
ယ				LAYOUT SHOWN AS EX	XAMPLE		3	
	Keying Sho	wn as example						
	CHARACTERISTICS	Connector dimension						
	-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal						
2	Shell Material Aluminium ØS 29.4 Max SOURIAU shall not be liable for any non-conformity or damage Shell Plating : Olive drab Cadmium 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 (professional recommendation, technical notice.) Souries : Copper Alloy Silicon Elastomer Country Jurisdiction & Control List Contact Plating : Gold over copper Alloy 0.8µm minimum : Gold over copper Alloy 0.8µm minimum M18x1-6g M18x1-6g					h I party Control List	2	
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D513W04SD				
	-Temperature Range -65°C to +175°C		A 19-10-2016	First Release				
	-Salt Spray : 500 hours -Mass : 24.82 g ± 10%		ISS DATE	Latest modification - by		MOD N°	1 °	
	-Mass : 24.82 g ± 10%		Designed By:	Date:	CUSTO	OMER DRAWING		
				Aluminium Plug 8D series				
_	BASIC SERIES: 8D 5 - 13 W 04 S D SHELL TYPE : Plug with RFI Shielding - 13 W 04 S D		SCALE -	General linear Tolerances: ±		RDS / PROJECT 859	1	
	CONTACT TYPE : Standard Crimp Contact ORIENTATION CONTACT TYPE : SOCYET/E00 Matin			SOURIAU WWW.SOURIAU.COM				
	SHELL SIZE : 13 CONTACT TYPE : SOCKET(500 Matings)			FORMAT SOURIAU DRG N° SHEET				
	PLATING : W = Olive drab Cadmium	CONTACT LAYOUT :	A3			SHEET		
				8D513W	U45D-C	1/2		

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		Contact Layout				
4		$X \begin{pmatrix} & & & \\ & & $				
	Conti positio A B C D Shell Arrangement N Size no. 13 -4	n ID (mm) (mm) +.000 (0.00) +.150 (3.81) +.146 (3.71) +.035 (0.89) +.000 (0.00) 083 (2.11) 146 (3.71) +.035 (0.89)				
۵						
	F					SOURIAU shall not be liable for an due to a use of the Products wh the Specifications issued by either o (professional recommendat
N						Countr FR
						PN: 8D513V
					A 19-10-20	16 First Release
_					ISS DATE Designed By:	Latest modification - by Date:
					TITLE	Alumir
_ _					SCALE NA	General linear Tolerances:
					SOURIA	U WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8DE12M
L	Н	G	F	E	D	8D513W

